A

FORM 9-1642
(1-68)

Well No. A-2

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

MASTER CARD

Record by W. Chandler Source of data Driller Date 11-14-69 Map Talladega Co. Hwy map 1" = mile

State Alabama [01] County (or town) Talladega [123]

Latitude: 33 03 23 N S (deg 7 min 9 sec 11) Longitude: 085 37 35 (12 degrees 15 min sec 18) Sequential number: [ ] 19

Lat-long accuracy: [3] 20 T. 24 S, R. 24 W, Sec 22, 56 ¼, SW ¼, NE ¼ B & M

Local well number: 21 25 30 34 Other number: A-1

Local use: A 2 33 40 45 51 Owner or name: Davision Baptist Church

Owner or name: DAVISTON CHURCH 52 56 61 66 Address: Davision, Ala.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [N] 67

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other [N] 68

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. [W] 69

DATA AVAILABLE: Well data [2] 70 . Freq. W/L meas.: — [0] 71 Field aquifer char. [ ] 72

Hyd. lab. data: [ ] 73

Qual. water data; type: Partial [P] 74

Freq. sampling: original [0] 75 Pumpage inventory: yes (no) period: [ ] 76

Aperture cards: yes [ ] 77

Log data: [D] 78 79

WELL-DESCRIPTION CARD

[SAME AS ON MASTER CARD] 1 19 Depth well: 65 ft [65] 20 23 Meas. (rept) accuracy [3] 24

Depth cased: (first perf.) 60 ft [60] 25 28 Casing type: steel; Diam. 6 in [6] 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other [X] 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other [C] 32

Date Drilled: 10-14-63 [963] 33 35 Pump intake setting: 60 ft [60] 36 38

Driller: Ballard and Son, Alexander City, Ala. (name, address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (cent.), (M) multiple, (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other [✓] 39 Deep (Shallow) [D] 40

Power (type): diesel, (elec) nat gas, gasoline, hand, LP gas, wind; H.P. ½ [5] 41 Trans. or meter no.

Descrip. MP Top of casing 0.2 ft (above) below LSD, Alt. MP 748.2

Alt. LSD: 748 [748] 42 45 Accuracy: (source) Aneroid barometer [7] 47

Water Level 25.55 ft above below MP; Ft above below LSD [25] 48 51 Accuracy: steel tape [A] 52

Date meas: 11-14-69 [N69] 53 55 Yield: 10 gpm [10] 56 60 Method determined [ ] 61

Drawdown: 626 ft [7] 62 64 Accuracy: 29 gpm [0] 65 Pumping period 3 hrs [3] 66

QUALITY OF WATER DATA: Iron ppm [ ] 69 Sulfate ppm [ ] 70 Chloride ppm [ ] 71 Hard. ppm [ ] 72

Sp. Conduct K x 10^6 [ ] 73 Temp. 61 °F [61] 74 76 Date sampled 11-14-69 [N69] 77 79

Taste, color, etc. High content of Iron

32.00
6.45
25.55

Well No.

Well No. _____

Latitude-longitude _____ N/S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: Piedmont (20–21) 04 Section: upland

(22) 4 Drainage Basin: Tallapoosa (23–25) 1 2 2 Subbasin: _____ (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (O) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ (27) U

MAJOR AQUIFER: _____ system, _____ series (28–29) 2 _____ aquifer, formation, group (30–31)

Lithology: Pencil Gneiss (32–33) 4 Origin: _____ (34) 9 Aquifer Thickness: _____ ft

(35–37) Length of well open to: 5 ft (38–40) 5 Depth to top of: 60 ft (41–43) 6 0

MINOR AQUIFER: _____ system, _____ series (44–45) _____ aquifer, formation, group (46–47)

Lithology: _____ (48–49) Origin: _____ (50) Aquifer Thickness: _____ ft

(51–53) Length of well open to: _____ ft (54–56) Depth to top of: _____ ft (57–59)

Intervals Screened: _____

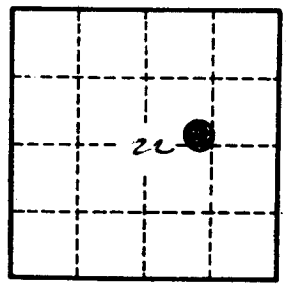
Depth to consolidated rock: 60 ft (60–63) 6 0 Source of data: D (64) D

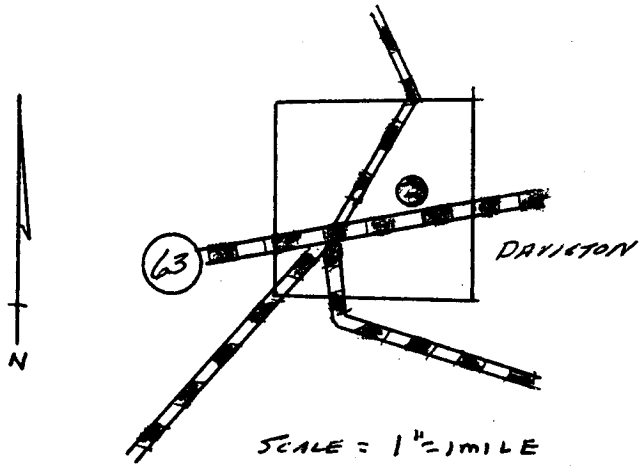
Depth to basement: _____ ft (65–68) Source of data: _____ (69)

Surficial material: Clayey Sand ~~Sandy Clay~~ (70–71) C5 Infiltration characteristics: Poor (72) 4

Coefficient Trans: _____ gpd/ft (73–75) Coefficient Storage: _____ (76–78)

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ (79)





Well No.

GPO 937-142

U. S. GEOLOGICAL SURVEY
P. O. Box 2033
University, Alabama

PUMPING TEST (Recovery) DRAWDOWN

DATE—BEGIN 1-20-70
COMPLETED 1-20-70

PROJECT DAVISTON BAPTIST CH. COUNTY TALLAPOOSA
LOCATION DAVISTON, ALA WELL A-1 (FIELD NO.)
MEASURING POINT TOP OF CASING 0.2 ABOVE MSL
BEGIN PUMPING 0930 1-20-70 DISTANCE TO PUMP WELL
REMARKS PUMPING RATE MEASURED WITH BUCKET AND WATCH

Hour	t	t/t	t'/t	Water Level: Held	Water Level: Wet	Water Level: Depth To	Recovery Drawdown	Remarks
0920				30.00	4.67	25.33	—	STEEL TAPE
0930	0			30.00	4.68	25.32	0	Pump on
0932	2			40.00	10.10	29.90	4.58	Pumping
0934	4			40.00	12.30	27.70	2.38	4 gpm
0938	8			40.00	12.35	27.65	2.33	
0942	12			40.00	12.40	27.60	2.28	
0948	18			40.00	9.98	30.02	4.70	4 gpm
0950	20			40.00	8.95	31.05	5.73	
1000	30			40.00	6.90	33.10	7.78	
1015	45			40.00	5.20	34.80	9.48	4 gpm
1030	60			40.00	4.70	35.30	9.98	
1035	65			40.00	7.30	32.70	7.38	CHANGED PUMPING
1040	70			40.00	6.80	33.20	7.88	RATE TO 3.5 gpm
1045	75			40.00	5.35	34.65	9.33	3 gpm
1100	90			40.00	7.45	32.55	7.28	3 gpm
1105	95			40.00	7.70	32.30	6.98	3 gpm
1115	105			40.00	7.55	32.45	7.13	2.5 gpm
1130	120			40.00	7.82	32.18	6.86	2.5 gpm
1145	135			40.00	8.05	31.95	6.63	2.25 gpm
1200	150			40.00	8.10	31.90	6.58	2.25 gpm
1215	165			40.00	8.10	31.90	6.58	2.0 gpm
1230	180			40.00	8.10	31.90	6.58	2.0 gpm
				(PUMP OFF)				

PG. 1 OF 2 SHEETS COMP. BY RVL CHK. BY

SPECIFIC CAPACITY = 2.0 gpm / 6.6 ft = 0.3 gpm/ft

WELL YIELD = 65 ft − 25 ft = 40 ft × 0.3 gpm/ft

= ~~[illegible] gpm~~ = 12.0 gpm

U. S. GEOLOGICAL SURVEY

P. O. Box 2033
University, Alabama

PUMPING TEST
(Recovery)

DATE—BEGIN 1-20-70
COMPLETED 1-20-70

PROJECT DAVISTON BAPTIST CH. COUNTY TALLAPOOSA
LOCATION DAVISTON, ALA WELL 9-1 (FIELD NO.)
MEASURING POINT TOP OF CASING 0.2 ABOVE MSL
BEGIN PUMPING 0930 1-20-70 DISTANCE TO PUMP WELL
REMARKS

HOUR	t	1/t	t'/t	WATER LEVEL HELD	WATER LEVEL WET	WATER LEVEL DEPTH TO	RECOVERY s	REMARKS
1230	0			40.00	8.10	31.90	0	
1232	2			35.00	5.85	29.15	2.75	
1234	4			35.00	7.45	27.55	4.35	
1236	6			35.00	8.28	26.72	5.18	
1238	8			35.00	8.60	26.40	5.50	
1240	10			35.00	8.75	26.25	5.65	
1245	15			35.00	9.08	25.92	5.98	
1250	20			30.00	4.18	25.82	6.08	
1255	25			30.00	4.24	25.72	6.1[illegible]	
1300	30			30.00	4.30	25.70	6.[illegible]0	
1305	35			30.00	4.32	25.68	6.22	
1310	40			30.00	4.34	25.66	6.24	
1315	45			30.00	4.30	25.70	6.20	
1320	50			30.00	4.35	25.65	6.25	
1325	55			30.00	4.36	25.64	6.26	
1330	60			30.00	4.40	25.60	6.30	
1440	130			30.00	4.45	25.55	6.35	

PG. 2 OF 2 SHEETS COMP. BY RUL CHK. BY

A

2 A-1

REPORT OF DRILLED WELL

DRILLING CONTRACTOR	License Number	Address	Zip Code	Date
Walter Mc Well # 273		Rt 4 Roanoke	36274	3/14/75

PROPERTY OWNER	Address (mailing)	Zip Code
William J Glen		

WELL LOCATION County	Section	¼ Section	Township	Range ---or:
Talladega	33	SW	24N	24E

2 mi South Donnelan on # 79

Distance and direction from nearest town, community, road junction or other reference point

WELL WILL BE USED FOR: [x] Private supply [ ] Public supply [ ] Industrial supply [ ] Test well [ ] Irrigation Other: _____

3/17/75 Estimated starting date

Drilling method: (check) Cable tool Rotary Jetted Bored✓ Other: _____

24" Diameter of well

55 Estimated depth

Willie B Scott
SIGNATURE of Drilling Contractor

Total Depth 59 ft

Completion Date April 3/75

Interval	Description of cuttings	Interval	Description of cuttings
0-10	Red Clay	16-20	Clay & Sand
20-30	Rock & Sand	30-59	Sand & Rock

GEOLOGICAL SURVEY
OIL AND GAS BOARD
APR 29 8 13 AM '75
RECEIVED

Completion date: report depths below ground level

Pump
Type: [ ] Turb. [ ] Subm. [x] Jet [ ] Cyl.; Other: _____
Intake depth 50 H.P. 2 Yield 8 gpm

Capacity
Tested by: [ ] pumping [ ] air lift [ ] bailer [ ] none
Measured Static Water Level _____ ft.
Measured pumping level _____ ft. after _____ hrs. pumping _____ gpm
Development time prior to testing _____ hrs.

Finish
[ ] Open hole [ ] Screened [ ] Slotted pipe [ ] Gravel pk.
Interval(s) screened: _____ to _____ ft; _____ to _____; _____ to _____ ft.
Packer(s) set at _____ and _____ ft.
Screen: diam. _____; Size openings _____

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted
59	24	Cond	T&C	20 ft

*Couplings: Threaded & Coupled (T&C) Welded (W) Threaded & coupled & welded (TC&W)
Other: _____
*Pipe: Black; PVC; Galv.; Other: _____

Quality
Water analysis obtained? (check) [ ] No [ ] Bacteriological [ ] Chemical
Analysis by: [ ] Ala Geol. Surv. [x] Ala Health Dept. [ ] U.S. Geol. Surv. [ ] Private lab.
Signed:

*For deeper well please attach continuation sheet.

A

REPORT OF DRILLED WELL

Dixie Well Boring Co. 139 Rt 2 LaGrange Ga. 30240 5-8-74
DRILLING CONTRACTOR License Number Address Zip Code Date

Ben Keeble DAVISTON ALA
PROPERTY OWNER Address (mailing) Zip Code

TALLAPOOSA 31 center 24N 24E
WELL LOCATION County Section ¼ Section Township Range ---or:

near Rocky Mount Church
Distance and direction from nearest town, community, road junction or other reference point

WELL WILL BE USED FOR: ☑ Private supply ☐ Public supply ☐ Industrial supply ☐ Test well ☐ Irrigation Other:

5-15-74 Estimated starting date

Drilling method: (check) Cable tool Rotary Jetted Bored ✓ Other:

24" Diameter of well

45' Estimated depth

Arthur W Watson
SIGNATURE of Drilling Contractor

Total Depth

Completion Date 6-6-74

Interval	Description of cuttings	Interval	Description of cuttings
0-8 ft	CLAY - IRON RICH		
8-53 ft	SAPROLITE OF		
	QUARTZ-MUSCOVITE-		
	CLAY- POTASH		
	FELDSPAR - Plagioclase -		
	PERODIC MAGNESIUM		
	CONCENTRATIONS		

GEOLOGICAL SURVEY
STATE
OIL AND GAS BOARD
JUN 21 9 22 AM '74
RECEIVED

Completion date: report depths below ground level

Pump
Type: ☐ Turb. ☐ Subm. ☐ Jet ☐ Cyl:; Other:
Intake depth H.P. Yield gpm

Capacity
Tested by: ☐ pumping ☐ air lift ☐ bailer ☐ none
Measured Static Water Level ft.
Measured pumping level ft. after
hrs. pumping gpm
Development time prior to testing hrs.

Finish
☐ Open hole ☐ Screened ☐ Slotted pipe ☐ Gravel pk.
Interval(s) screened: to ft;
to ; to ft.
Packer(s) set at and ft.
Screen: diam. ; Size openings

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted
0-53	24"	CONC.	T+G	0-18 ft

*Couplings: Threaded & Coupled (T&C) Welded (W)
Threaded & coupled & welded (TC&W)
Other: TONGUE + GROOVE
*Pipe: Black; PVC; Galv.; Other: CONCRETE

Quality
Water analysis obtained? (check) ☐ No ☐ Bacteriological ☐ Chemical
Analysis by: ☐ Ala Geol. Surv. ☐ U.S. Geol. Surv. ☐ Ala Health Dept. ☐ Private lab.
Signed: Don Stafford

*For deeper well please attach continuation sheet.

A

REPORT OF DRILLED WELL

Va. Supply & Well 260 1739 Cheshain Bridge Rd N.E. Atl. Ga
DRILLING CONTRACTOR | License Number | Address | Zip Code | Date

BENNY YATES RT 1. Dadeville Ala
PROPERTY OWNER | Address (mailing) | Zip Code

Tallapoosa
WELL LOCATION | County | Section | ¼ Section | Township | Range ---or:

2 mi SOUTHWEST of DAVISTON Ala
Distance and direction from nearest town, community, road junction or other reference point

WELL WILL BE USED FOR: [X] Private supply [ ] Public supply [ ] Industrial supply [ ] Test well [ ] Irrigation Other:

12-10-76 Estimated starting date

Drilling method: (check) Cable tool Rotary Jetted (Bored)

Other:

30" Diameter of well

50' Estimated depth

Bill Champ
SIGNATURE of Drilling Contractor

Total Depth 50'

Completion Date 12-10-76

Interval	Description of cuttings	Interval	Description of cuttings
0-10	Clay		
10-50	Rock		
	Rock Bottom		

APR 1 1977
ALABAMA WATER WELLS STANDARDS BOARD

RECEIVED

Completion date: report depths below ground level

Pump
Type: [ ] Turb. [ ] Subm. [X] Jet [ ] Cyl.; Other:
Intake depth H.P. 1/2 Yield gpm

Capacity
Tested by: [ ] pumping [ ] air lift [ ] bailer [X] none
Measured Static Water Level ft.
Measured pumping level ft. after
hrs. pumping gpm
Development time prior to testing hrs.

Finish
[X] Open hole [ ] Screened [ ] Slotted pipe [ ] Gravel pk.
Interval(s) screened: to ft;
to ; to ft.
Packer(s) set at and ft.
Screen: diam. ; Size openings

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted
53'	30"	Cont		20'

*Couplings: Threaded & Coupled (T&C) Welded (W) Threaded & coupled & welded (TC&W)
Other: Cement
*Pipe: Black; PVC; Galv.; Other:

Quality
Water analysis obtained? (check) [X] No [ ] Bacteriological [ ] Chemical
Analysis by: [ ] Ala Geol. Surv. [ ] U.S. Geol. Surv. [ ] Ala Health Dept. [ ] Private lab.
Signed: Bill Champ

*For deeper well please attach continuation sheet.

A

REPORT OF DRILLED WELL

35010

DRILLING CONTRACTOR	License Number	Address	Zip Code	Date
Ballard Drilling Co.	115	H.Y. 22 East Alexander City		7-21-76

PROPERTY OWNER	Address (mailing)	Zip Code
Jerry Presley	Daniston Rt I	

WELL LOCATION	County	Section	¼ Section	Township	Range ——or:
Near Daniston Ala.	Talladega				

Distance and direction from nearest town, community, road junction or other reference point

WELL WILL BE USED FOR: [✓] Private supply [ ] Public supply [ ] Industrial supply [ ] Test well [ ] Irrigation Other: _____

7-21-77 Estimated starting date

Drilling method: (check) Cable tool; Rotary (circled); Jetted; Bored

Other: _____

6 in Diameter of well

100 Estimated depth

Donald Ballard
SIGNATURE of Drilling Contractor

Total Depth 108

Completion Date 7-21-77

Interval	Description of cuttings	Interval	Description of cuttings
			Granite Rock

Pump

Completion date: report depths below ground level

Type: [ ] Turb. [ ] Subm. [ ] Jet [ ] Cyl.; Other: _____

Intake depth _____ H.P. _____ Yield _____ gpm

Capacity

Tested by: [ ] pumping [✓] air lift [ ] bailer [ ] none

Measured Static Water Level _____ ft.

Measured pumping level _____ ft. after _____ hrs. pumping _____ gpm

Development time prior to testing _____ hrs.

Finish

[✓] Open hole [ ] Screened [ ] Slotted pipe [ ] Gravel pk.

Interval(s) screened: _____ to _____ ft; _____ to _____ ; _____ to _____ ft.

Packer(s) set at _____ and _____ ft.

Screen: diam. _____ ; Size openings _____

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted

*Couplings: Threaded & Coupled (T&C) Welded (W) Threaded & coupled & welded (TC&W)

Other: _____

*Pipe: Black; PVC (circled) Galv.; Other: _____

Quality

Water analysis obtained? (check) [ ] No [ ] Bacteriological [ ] Chemical

Analysis by: [ ] Ala Geol. Surv. [ ] U.S. Geol. Surv. [ ] Ala Health Dept. [ ] Private lab.

Signed: Donald C. Ballard

*For deeper well please attach continuation sheet.

A

REPORT OF DRILLED WELL

Champion Well 397 Rt 2 Box 52 Lanett Al 36863 8-7-86

DRILLING CONTRACTOR | License Number | Address | Zip Code | Date

Thomas Blankenship Rt 1 Box 311 Davidson Al

PROPERTY OWNER | Address (mailing) | Zip Code

Thomas Blankenship 6 21

WELL LOCATION | County | Section | ¼ Section | Township | Range ---or:

North of Davidson 1 Mile

Distance and direction from nearest town, community, road junction or other reference point

Tallapoosa?

WELL WILL BE USED FOR: [✓] Private supply [ ] Public supply [ ] Industrial supply [ ] Test well [ ] Irrigation Other: _____

8-8-86 Estimated starting date

Drilling method: (check) Cable tool Rotary Jetted (Bored) Other: _____

30" Diameter of well

Estimated depth

William B Champion
SIGNATURE of Drilling Contractor

Total Depth 45 FT

Completion Date 8-12 86

Interval	Description of cuttings	Interval	Description of cuttings

Completion date: report depths below ground level

Pump
Type: [ ] Turb. [ ] Subm. [ ] Jet [ ] Cyl.; Other: _____
Intake depth _____ H.P. _____ Yield _____ gpm

Capacity
Tested by: [ ] pumping [ ] air lift [ ] bailer [ ] none
Measured Static Water Level _____ ft.
Measured pumping level _____ ft. after
_____ hrs. pumping _____ gpm
Development time prior to testing _____ hrs.

Finish
[✓] Open hole [ ] Screened [ ] Slotted pipe [ ] Gravel pk.
Interval(s) screened: _____ to _____ ft;
_____ to _____ ; _____ to _____ ft.
Packer(s) set at _____ and _____ ft.
Screen: diam. _____ ; Size openings _____

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted

*Couplings: Threaded & Coupled (T&C) Welded (W)
Threaded & coupled & welded (TC&W)
Other: _____
*Pipe: Black; PVC; Galv.; Other: _____

Quality
Water analysis obtained? (check) [ ] No [ ] Bacteriological [ ] Chemical
Analysis by: [ ] Ala Geol. Surv. [ ] U.S. Geol. Surv. [ ] Ala Health Dept. [ ] Private lab.
Signed: Walt Dodgen

*For deeper well please attach continuation sheet.

ADEM Form 60 1/83

REPORT OF DRILLED WELL

Champion Well 293 818 Veterans Memorial Parkway Lanett, Al. 36863
DRILLING CONTRACTOR License Number Address Zip Code Date

Barney H. Bass P.O. Box 92 Waverton, Al.
PROPERTY OWNER Address (mailing) Zip Code

Waverton, Al. Tallapoosa
WELL LOCATION County Section ¼ Section Township Range ---or:

4 Miles from Waverton post office on Co. 79
Distance and direction from nearest town, community, road junction or other reference point

WELL WILL BE USED FOR: [✓] Private supply [ ] Public supply [ ] Industrial supply [ ] Test well [ ] Irrigation Other:

4-20-88 Estimated starting date

Drilling method: (check) Cable tool Rotary Jetted [Bored] Other:

30" Diameter of well

48' Estimated depth

Thomas T. Williams
SIGNATURE of Drilling Contractor

Total Depth 48 ft.

Completion Date 4-21-88

Interval	Description of cuttings	Interval	Description of cuttings

Completion date: report depths below ground level

Pump
Type: [ ] Turb. [ ] Subm. [✓] Jet [ ] Cyl.; Other:
Intake depth 12 H.P. 1/2 Yield 1 gpm

Capacity
Tested by: [✓] pumping [ ] air lift [ ] bailer [ ] none
Measured Static Water Level 12 ft.
Measured pumping level 13 ft. after 2 hrs. pumping 1 gpm
Development time prior to testing 24 hrs.

Finish
[✓] Open hole [ ] Screened [ ] Slotted pipe [ ] Gravel pk.
Interval(s) screened: ____ to ____ ft; ____ to ____ ; ____ to ____ ft.
Packer(s) set at ____ and ____ ft.
Screen: diam. ____ ; Size openings ____

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted
0-48	36"	Concrete		

*Couplings: Threaded & Coupled (T&C) Welded (W) Threaded & coupled & welded (TC&W)
Other:
*Pipe: Black; PVC; Galv.; Other:

Quality
Water analysis obtained? (check) [✓] No [ ] Bacteriological [ ] Chemical
Analysis by: [ ] Ala Geol. Surv. [ ] U.S. Geol. Surv. [ ] Ala Health Dept. [ ] Private lab.
Signed: Walt Dodson

*For deeper well please attach continuation sheet.

ADEM Form 60 1/83

A

FORM 9-1642 (1-68)

Well No. A-1

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

MASTER CARD

Record by: R.D. Chaudk — Source of data: Bailed — Date: 11-27-69 — Map: Talladega Co. Hwy map

State: Alabama — County (or town): Talladega

Latitude: 33 04 28 N — Longitude: 85 37 50 — Sequential number:

Lat-long accuracy: 5 — T. 24 S, R. 24 W, Sec. 15, NE ¼, SW ¼, NE ¼

Local well number: — Other number: A-4 B & M

Local use: A 1 — Owner or name: Gene Cotney

Owner or name: GENE COTNEY — Address: Davidson, Ala.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (S) Destroyed. — W

DATA AVAILABLE: Well data 5 — Freq. W/L meas.: N — N — Field aquifer char.:

Hyd. lab. data:

Qual. water data; type: Partial

Freq. sampling: original — O — Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD — Depth well: 77 ft — 77 — Meas. (est) accuracy: 3

Depth cased (first perf.): 50 ft — 50 — Casing type: steel; Diam. 6 in — 6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other — X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — C

Date Drilled: 6-26-67 — 9 6 7 — Pump intake setting: 75 ft — 75

Driller: Ballard and Son, Alexander City, Ala.

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other — J — Real Shallow — D

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ½ — 5 — Trans. or meter no.

Descrip. MP ft above/below LSD, Alt. MP

Alt. LSD: 788 — 7 8 8 — Accuracy (source): Aneroid barometer — 7

Water Level 30 ft above/below MP; Ft above/below LSD — 3 0 — Accuracy: Estimated — F

Date meas: — Yield: 5 gpm — 5 — Method determined

Drawdown: ft — Accuracy: — Pumping period hrs

QUALITY OF WATER DATA: Iron ppm — Sulfate ppm — Chloride ppm — Hard. ppm

Sp. Conduct K x 10^6 — Temp. 65 °F — 65 — Date sampled 11-27-69

Taste, color, etc. clear and good taste

Well No. _____

Latitude-longitude N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: Piedmont (20–21) 04 Section: upland

(22) A Drainage Basin: Tallapoosa (23–25) 1 2 12 Subbasin: _____ (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ (27) 5

MAJOR AQUIFER: _____ system, _____ series (28–29) 2 _____ aquifer, formation, group (30–31)

Lithology: mica schist (32–33) 7 Origin: _____ (34) 8 Aquifer Thickness: _____ ft

(35–37) Length of well open to: 27 ft (38–40) 2 7 Depth to top of: 50 ft (41–43) 5 0

MINOR AQUIFER: _____ system, _____ series (44–45) _____ aquifer, formation, group (46–47)

Lithology: _____ (48–49) Origin: _____ (50) Aquifer Thickness: _____ ft

(51–53) Length of well open to: _____ ft (54–56) Depth to top of: _____ ft (57–59)

Intervals Screened: _____

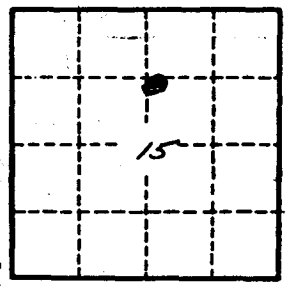
Depth to consolidated rock: 50 ft (60–63) 5 0 Source of data: D (64) D

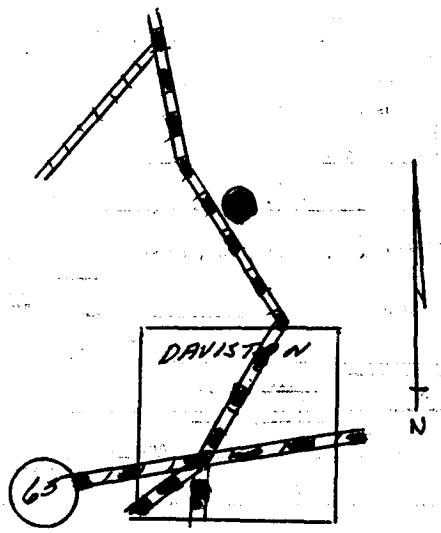
Depth to basement: _____ ft (65–68) Source of data: _____ (69)

Surficial material: sandy clay (70–71) R P Infiltration characteristics: Excellent (72) 1

Coefficient Trans: _____ gpd/ft (73–75) Coefficient Storage: _____ (76–78)

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ (79)





SCALE = 1" = 1 MILE

Well No.

GPO 937-142

A

FORM 9-1642
(1-68)

Well No. A-3

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

MASTER CARD

Record by R.V. Chandler Source of data Driller Date 11-27-69 Map Map 1 ½ mile Talladega Co. Hwy

State Alabama [01] County (or town) Talladega [123]

Latitude: 33 07 57 N (deg min sec) Longitude: 085 38 08 (degrees min sec) Sequential number:

Lat-long accuracy: 3 T. 24 S, R. 4 W, Sec 22, SE ¼, SW ¼, SW ¼ B & M

Local well number: Other number: A-5

Local use: A 3 Owner or name: T.C. Haley

Owner or name: T C HALEY Address: Rt-1 Oxanaton, Ala.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [P]

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other [H]

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. [W]

DATA AVAILABLE: Well data [5]. Freq. W/L meas.: N [N] Field aquifer char.

Hyd. lab. data:

Qual. water data; type: Partial

Freq. sampling: original [O] Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: [D]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 76 ft [76] Meas. rep accuracy [3]

Depth cased (first perf.) 34 ft [34] Casing type: steel; Diam. 6 in [6]

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other [X]

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other [C]

Date Drilled: 9-22-69 [9 69] Pump intake setting: 75 ft [75]

Driller: Ballard and Son (name), Alexander City (address), Ala.

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other [J] Deep Shallow [D]

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ½ [S] Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 778 [778] Accuracy: (source) Aneroid barometer [7]

Water Level 35 ft above below MP; Ft above below LSD [35] Accuracy: Estimated [F]

Date meas: Yield: 6 gpm [6] Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm

Sp. Conduct K x 10^6 Temp. 61 °F [61] Date sampled 11-27-69 [N 69]

Taste, color, etc. Clear and Good taste - owner reports high iron content

Well No.

Well No. _____

Latitude-longitude _____ N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: Piedmont (20–21) 04 Section: Upland

(22) A Drainage Basin: Tallapoosa (23–25) 12R Subbasin: _____ (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ (27) F

MAJOR AQUIFER: _____ system, _____ series (28–29) 2 _____ aquifer, formation, group (30–31)

Lithology: Pencil Gneiss of Quartz veins (32–33) A Origin: _____ (34) B Aquifer Thickness: _____ ft

(35–37) Length of well open to: 42 ft (38–40) 42 Depth to top of: 34 ft (41–43) 34

MINOR AQUIFER: _____ system, _____ series (44–45) _____ aquifer, formation, group (46–47)

Lithology: _____ (48–49) Origin: _____ (50) Aquifer Thickness: _____ ft

(51–53) Length of well open to: _____ ft (54–56) Depth to top of: _____ ft (57–59)

Intervals Screened: _____

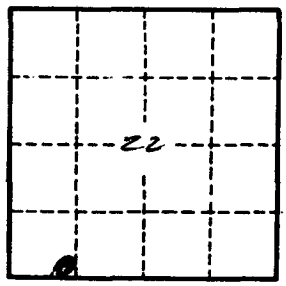
Depth to consolidated rock: 35 ft (60–63) 35 Source of data: D (64) D

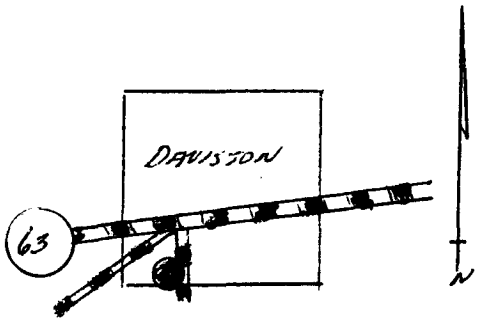
Depth to basement: _____ ft (65–68) Source of data: _____ (69)

Surficial material: clayey sand (70–71) 65 Infiltration characteristics: Poor (72) 4

Coefficient Trans: _____ gpd/ft (73–75) Coefficient Storage: _____ (76–78)

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ (79)





SCALE: 1" = 1 MILE

Well No. _____

GPO 937-142

A

FORM 9-1642
(1-68)

Well No. A-4

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

MASTER CARD

Map 1" = 1 mile

Record by R.V. Chandler; Source of data Driller; Date 11-14-69; Map Tallapoosa Co. Hwy

State: Alabama [01]; County (or town): Tallapoosa [23]

Latitude: 3 8 0 3 2 5 N S (deg 7 min 9 sec 11); Longitude: 0 8 5 3 7 1 0 (12 degrees 15 min sec 18); Sequential number: [ ] 19

Lat-long accuracy: 9 (20); T. 24 S, R. 24 W, Sec. 23, SW ¼, SW ¼, NW ¼ B & M

Local well number: (21–30); Other number: A-2

Local use: 0 4 (33–51); Owner or name: Fortak Cotney

Owner or name: FORN COTNEY (52–66); Address: Dadeville, Ala.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — [P] 67

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Mnd, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — [4] 68

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Ø) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. — [W] 69

DATA AVAILABLE: Well data [2] 70; Freq. W/L meas.: / [Ø] 71; Field aquifer char. [ ] 72

Hyd. lab. data: [ ] 73

Qual. water data; type: Partial [P] 74

Freq. sampling: Original [Ø] 75; Pumpage inventory: yes (no); period: [ ] 76

Aperture cards: yes [ ] 77

Log data: [D] 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1–19); Depth well: 83 ft [8 3] (20–23) Meas. rep. accuracy [3] 24

Depth cased: (first perf.) 67 ft [6 7] (25–28); Casing type: steel; Diam. 6 in [6] (29–30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other — [X] 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other — [C] 32

Date Drilled: 11-26-65 [9 6 5] (33–35); Pump intake setting: 80 ft [8 0] (36–38)

Driller: Ballard and Son, Alexander City, Ala.

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, name; (L) multiple, (cent.), (M) multiple, (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other — [J] 39; Deep / Shallow [D] 40

Power (type): diesel, (elec), nat gas, gasoline, hand, LP gas, wind; H.P. 1.0 [5] 41; Trans. or meter no.

Descrip. MP: Top of Casing 0-8 ft above (below) LSD, Alt. MP 723.8

Alt. LSD: 723 [7 2 3] (42–45); Accuracy: (source) Aneroid barometer [1] 47

Water Level: 23.45 ft above (below) MP; Ft above (below) LSD [2 3] (48–51); Accuracy: steel tape [A] 52

Date meas.: 11-14-69 [N 6 9] (53–55); Yield: 15 gpm [1 5] (56–60); Method determined [ ] 61

Drawdown: ft [ ] (62–64); Accuracy: [ ] 65; Pumping period hrs [ ] (66–68)

QUALITY OF WATER DATA: Iron ppm [ ] 69; Sulfate ppm [ ] 70; Chloride ppm [ ] 71; Hard. ppm [ ] 72

Sp. Conduct K x 10^6 [ ] 73; Temp. 66.5 °F [6 6] (74–76); Date sampled 11-14-69 [N 6 9] (77–79)

Taste, color, etc. Clear and Good Taste

33.00
9.55
23.45

Well No.

Well No. _____

Latitude-longitude _____ N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: Piedmont (20–21) 04 Section: upland

(22) A Drainage Basin: Tallapoosa (23–25) 12 B Subbasin: _____ (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ (27) u

MAJOR AQUIFER: _____ system, _____ series (28–29) 2 _____ aquifer, formation, group (30–31)

Lithology: Pencil Gneiss (32–33) N Origin: _____ (34) Aquifer Thickness: _____ ft

(35–37) Length of well open to: 16 ft (38–40) 16 Depth to top of: 67 ft (41–43) 67

MINOR AQUIFER: _____ system, _____ series (44–45) _____ aquifer, formation, group (46–47)

Lithology: _____ (48–49) Origin: _____ (50) Aquifer Thickness: _____ ft

(51–53) Length of well open to: _____ ft (54–56) Depth to top of: _____ ft (57–59)

Intervals Screened: _____

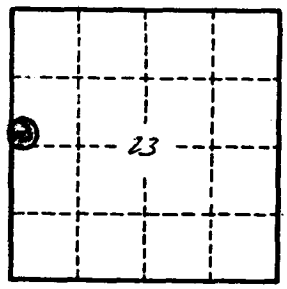
Depth to consolidated rock: 65 ft (60–63) 65 Source of data: D (64) D

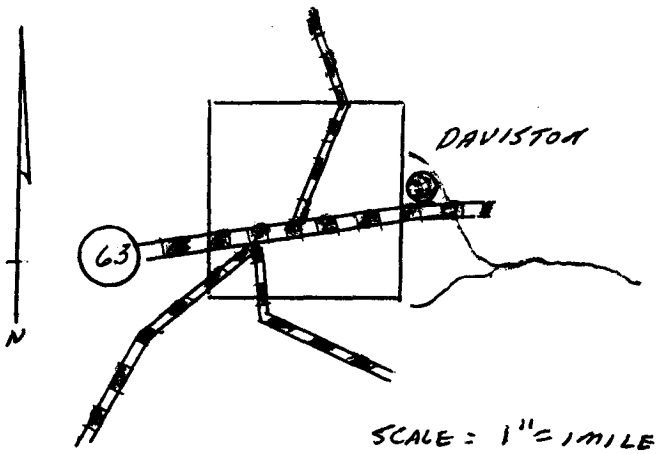
Depth to basement: _____ ft (65–68) Source of data: _____ (69)

Surficial material: Clayey Sand (70–71) 65 Infiltration characteristics: Fair (72) 3

Coefficient Trans: _____ gpd/ft (73–75) Coefficient Storage: _____ (76–78)

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ (79)





Well No.

GPO 937-142

A

FORM 9-1642
(1-68)

Well No. A-5

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

MASTER CARD

1" = mile

Record by R.V. Chandler Source of data Driller Date 11-14-69 Map Tallapoosa Co. Hwy map

State Alabama [01] County (or town) Tallapoosa [123]

Latitude: 33 02 23 N S (deg min sec) Longitude: 085 36 42 (degrees min sec) Sequential number:

Lat-long accuracy: 3 T. 24 N S, R. 24 E W, Sec 26, NW ¼, NW ¼, SE ¼ B & M

Local well number: Other number: A-3

Local use: A 5 Owner or name: Larry Drake

Owner or name: Larry Drake Address: Dadeville, Ala.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [P]

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other [S]

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. [W]

DATA AVAILABLE: Well data [1] Freq. W/L meas.: 1 [Φ] Field aquifer char.

Hyd. lab. data:

Qual. water data; type: Partial [P]

Freq. sampling: original [Φ] Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: [D]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 110 ft [X-5] Meas. rept accuracy [3]

Depth cased (first perf.) 107 ft [107] Casing type: steel; Diam. 6 in [6]

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., screen, (S) sd. pt., (T) shored, (W) open hole, (X) other [X]

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other [C]

Date Drilled: 12-15-65 [965] Pump intake setting: 100 ft [100]

Driller: Sellers and Son, Alexander City, Ala. (name, address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other [J] Deep Shallow [D]

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ½ [5] Trans. or meter no.

Descrip. MP Top of casing n.d. ft above below LSD, Alt. MP 735.4

Alt. LSD: 735 [735] Accuracy (source): Aneroid barometer [7]

Water Level 67.80 ft above below MP; Ft above below LSD [67] Accuracy: Steel tape [S]

Date meas: 11-14-69 [N69] Yield: 5 gpm [5] Method determined [1]

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron ppm Sulfate ppm 70.0 Chloride ppm Hard. ppm

Sp. Conduct K x 10⁶ Temp. 61 °F [61] Date sampled 11-14-69 [N69]

Taste, color, etc. Clear and Good Taste

Well No.

11.00
3-20
67.80

Well No. _____

Latitude-longitude _____ N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: Piedmont (20–21) 04 Section: Upland

(22) A Drainage Basin: Tallapoosa (23–25) 12 12 Subbasin: _____ (26)

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____ (27) N

MAJOR AQUIFER: _____ system, _____ series (28–29) QR _____ aquifer, formation, group (30–31) 5A

Lithology: Saprolite (?) (32–33) N Origin: _____ (34) A Aquifer Thickness: _____ ft

(35–37) Length of well open to: 3 ft (38–40) 3 Depth to top of: 107 ft (41–43) 107

MINOR AQUIFER: _____ system, _____ series (44–45) _____ aquifer, formation, group (46–47) _____

Lithology: _____ (48–49) _____ Origin: _____ (50) Aquifer Thickness: _____ ft

(51–53) Length of well open to: _____ ft (54–56) _____ Depth to top of: _____ ft (57–59) _____

Intervals Screened: _____

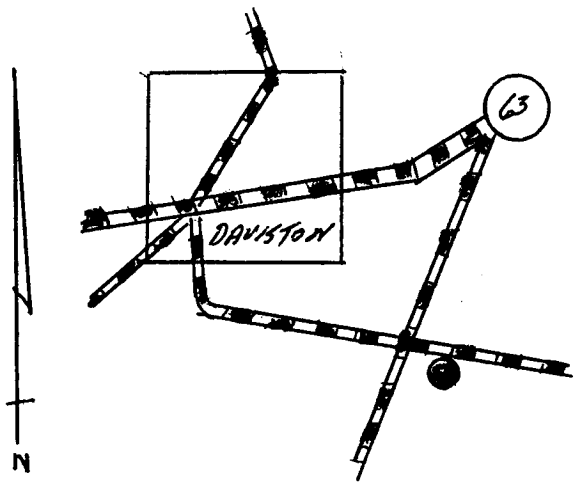
Depth to consolidated rock: 105 ft (60–63) 105 Source of data: D (64) D

Depth to basement: _____ ft (65–68) _____ Source of data: _____ (69) _____

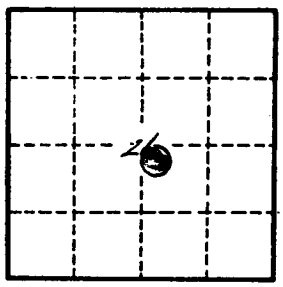
Surficial material: Clayey sand (70–71) 65 Infiltration characteristics: Excellent (72) 1

Coefficient Trans: _____ gpd/ft (73–75) _____ Coefficient Storage: _____ (76–78) _____

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ (79)



SCALE = 1" = 1 MILE



Well No.

GPO 937-142

a. WRD (1-67)

Lab No. 1

Owner

Locati

Lati

A

NOTIFICATION OF INTENT TO DRILL A WATER WELL AND CERTIFICATION OF COMPLETION

Ballard Drilling Co., Inc. 571 16350 Hwy 77, Wadley, AL 36276

DRILLING CONTRACTOR | License Number | Address | Zip Code | Date

Darlene Williams, 1289 Co. Rd 79, Daviston, AL 36256

PROPERTY OWNER | Address (mailing) | Zip Code

Tallapoosa ~~Randolph~~ 24 N 24 E

WELL LOCATION | County | Township | Range | Section | 1/4 Section

off Hwy 22 at Daviston on Co. Rd. 79

Distance and direction from nearest town, community, road junction or other reference point

WELL TO BE USED FOR: ☑ Private supply ☐ Public supply ☐ Industrial supply ☐ Test well ☐ Monitoring well ☐ Irrigation Other: _____

LOCATION OF WELL: Latitude _____ Longitude _____ Diameter of well 6 1/4 Estimated depth _____

10/26/05 Estimated starting date

Drilling Method: ☐ Cable tool ☑ Rotary ☐ Jetted ☐ Bored ☐ Other: _____

Gordon F. Ballard
SIGNATURE of Drilling Contractor

Total Depth 245 feet

Completion Date October 26, 2005

Interval	Description of cuttings
0 - 8	Clay
8 - 36	Clay, Mixed Sand
36 - 47	Granite Shist
47 - 55	Granite
55	Set Casing
55 - 245	Granite
245	Well Complete

Completion date: report depths below ground level

Pump
Type: ☐ Turb. ☑ Subm. ☐ Jet ☐ Cyl Other _____
Intake depth 230 H.P. 1 Yield 3 gpm

Capacity
Tested by: ☐ pumping ☐ air lift ☐ bailer ☐ none
Measured Static Water Level _____ ft.
Measured pumping level _____ ft. after _____ hrs. pumping _____ gpm
Development time prior to testing _____ hrs.

Finish
☐ Open hole ☐ Screened ☐ Slotted pipe ☐ Gravel pk.
Inerval(s) screened: _____ to _____ ft; _____ to _____; _____ to _____ ft.
Packer(s) set at _____ and _____ ft.
Screen: diam. _____; Size openings _____

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted
55	6 1/4	PVC		

*Couplings: Threaded & Coupled (T&C) Welded (W) Threaded & coupled & welded (TC&W)
Other: _____
*Pipe: Black; PCV; Galv.; Other: _____

Quality
Water analysis obtained? (check) ☐ No ☐ Bacteriological ☐ Chemical
Analysis by: ☐ Ala Geol. Surv. ☐ U.S. Geol. Surv. ☐ Ala Health Dept. ☐ Private lab.

Signed Certification:

*For deeper well please attach continuation sheet.

Send WHITE copy to:
ALABAMA GEOLOGICAL SURVEY
P.O. BOX 869999
TUSCALOOSA, AL 35486

Send YELLOW and PINK copies to:
ADEM DRINKING WATER BRANCH
P.O. BOX 301463
MONTGOMERY, AL 36130-1463

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ADEM FORM 60 5/02

B

NOTIFICATION OF INTENT TO DRILL A WATER WELL AND CERTIFICATION OF COMPLETION

Ballard Drilling Co., Inc. 571 16350 Hwy 77, Wadley, AL 36276

DRILLING CONTRACTOR	License Number	Address	Zip Code	Date
Tim Porsche	8275 St Marlo Fairway Dr., Duluth, GA 30097			

PROPERTY OWNER	Address (mailing)	Zip Code
225 Wrens Nest Tallapoosa	24N 23E	

WELL LOCATION	County	Township	Range	Section	1/4 Section
Alexander City	Off Hwy 22 to Plum Rd. to Timber Lake to Wren's Nest Lane				

Distance and direction from nearest town, community, road junction or other reference point

WELL TO BE USED FOR: ☑ Private supply ☐ Public supply ☐ Industrial supply ☐ Test well ☐ Monitoring well ☐ Irrigation Other: _____

LOCATION OF WELL: Latitude _____ Longitude _____ Diameter of well 6 1/4 Estimated depth _____

Estimated starting date 10/21/05

Drilling Method: ☐ Cable tool ☑ Rotary ☐ Jetted ☐ Bored ☐ Other: _____

Gordon F. Ballard
SIGNATURE of Drilling Contractor

Total Depth 305 feet

Completion Date October 21, 2005

Interval	Description of cuttings
0-8	Clay
8-34	Clay, Mixed Sand
34-46	Granite, Shist
46-55	Granite
55	Set Casing
55-305	Granite
305	Well Complete

Completion date: report depths below ground level

Pump
Type: ☐ Turb. ☑ Subm. ☐ Jet ☐ Cyl Other _____
Intake depth 290 H.P. 1 Yield 3 gpm

Capacity
Tested by: ☐ pumping ☐ air lift ☐ bailer ☐ none
Measured Static Water Level _____ ft.
Measured pumping level _____ ft. after _____ hrs. pumping _____ gpm
Development time prior to testing _____ hrs.

Finish
☐ Open hole ☐ Screened ☐ Slotted pipe ☐ Gravel pk.
Inerval(s) screened: _____ to _____ ft; _____ to _____; _____ to _____ ft.
Packer(s) set at _____ and _____ ft.
Screen: diam. _____; Size openings _____

Casing

Interval cased	Diam. (Inches)	*Type pipe	*Type couplings	Interval grouted
55	6 1/4	PVC		

*Couplings: Threaded & Coupled (T&C) Welded (W) Threaded & coupled & welded (TC&W)
Other: _____
*Pipe: Black; PCV; Galv.; Other: _____

Quality
Water analysis obtained? (check) ☐ No ☐ Bacteriological ☐ Chemical
Analysis by: ☐ Ala Geol. Surv. ☐ U.S. Geol. Surv. ☐ Ala Health Dept. ☐ Private lab.

Signed Certification:

*For deeper well please attach continuation sheet.

Send WHITE copy to:
ALABAMA GEOLOGICAL SURVEY
P.O. BOX 869999
TUSCALOOSA, AL 35486

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ADEM DRINKING WATER BRANCH
P.O. BOX 301463
MONTGOMERY, AL 36130-1463

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ADEM FORM 60 5/02

A

REPORT OF DRILLED WELL

4

Ballard Well Drilling 115 Hwy 22 East Alexander City, Ala. 35010
DRILLING CONTRACTOR License Number Address Zip Code Date

Lillie Spradling Rt. 2 Wadley, Ala.
PROPERTY OWNER Address (mailing) Zip Code

Tallapoosa
WELL LOCATION County Section ¼ Section Township Range ---or:

Approx. 3 miles east of Davidston
Distance and direction from nearest town, community, road junction or other reference point

WELL WILL BE USED FOR: ☑ Private supply ☐ Public supply ☐ Industrial supply ☐ Test well ☐ Irrigation Other:

2-28 Estimated starting date

Drilling method: (check) Cable tool Rotary ✓ Jetted Bored Other:

6" Diameter of well

100' Estimated depth

SIGNATURE of Drilling Contractor
Donald C. Ballard

Total Depth 98'

Completion Date 2-28-75

Interval	Description of cuttings	Interval	Description of cuttings

GEOLOGICAL SURVEY STATE OIL AND GAS BOARD
JUN 3 9 21 AM '75
RECEIVED

Completion date: report depths below ground level

Pump
Type: ☐ Turb. ☐ Subm. ☐ Jet ☐ Cyl:; Other:
Intake depth H.P. Yield gpm

Capacity
Tested by: ☐ pumping ☑ air lift ☐ bailer ☐ none
Measured Static Water Level 25 ft.
Measured pumping level ft. after
hrs. pumping 6 gpm
Development time prior to testing 14 hrs.

Finish
☑ Open hole ☐ Screened ☐ Slotted pipe ☐ Gravel pk.
Interval(s) screened: to ft;
to ; to ft.
Packer(s) set at and ft.
Screen: diam. ; Size openings

Casing

Interval cased	Diam. (inches)	*Type pipe	*Type couplings	Interval grouted
76'	6	PVC	PVC	cuttings

*Couplings: Threaded & Coupled (T&C) Welded (W)
Threaded & coupled & welded (TC&W)
Other:
*Pipe: Black; PVC; Galv.; Other:

Quality
Water analysis obtained? (check) ☑ No ☐ Bacteriological ☐ Chemical
yes
Analysis by: ☐ Ala Geol. Surv. ☐ U.S. Geol. Surv. ☑ Ala Health Dept. ☐ Private lab.
Signed:

*For deeper well please attach continuation sheet.