9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date 4-5, 19 60 Field No. S-3

Record by WH Office No. S-1

Source of data

1: *Location:* State ALA County L.S.

Map TANNER QUAD

NE¼ SE¼ NE¼ sec. 1 T 5 ~~N~~ S R 4 ~~E~~ W

2. *Owner:* CARL [illegible] Address RT 1 TANNER

Tenant Address

Driller Address

3. *Topography* VALLEY

4. *Elevation* 570(T) ft. above ~~below~~ M.S.L.

5. *Type:* Dug, drilled, driven, bored, jetted 19

6. *Depth:* Rept. ft. Meas. 24.00 ft.

7. *Casing:* Diam. [illegible] in., to in., Type

Depth ft., Finish O.H.

8. *Chief Aquifer* SOIL From ft. to ft.

Others

9. *Water level* 10.50 ft. rept. meas. 4-5 19 60 above below LSD

M.P. TOP OF CURB which is 3" ft. above below surface

10. *Pump:* Type BUCKET Capacity G. M.

Power: Kind Horsepower

11. *Yield:* Flow G. M., Pump G. M., Meas., Rept. Est.

Drawdown ft. after hours pumping G. M.

12. *Use:* Dom., Stock, PS., RR., Ind., Irr., Obs. 1 FAMILY

Adequacy, permanence GOOD

13. *Quality* Temp 64 °F.

Taste, odor, color Sample Yes No 4-5-60

Unfit for

14. *Remarks:* (Log, Analyses, etc.)

U. S. GOVERNMENT PRINTING OFFICE 16—62891-1

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date 4-5, 1960 Field No. S-4

Record by WH Office No. S-2

Source of data

1. *Location:* State ALA County L.S.

Map TANNER QUAD

NW 1/4 NE 1/4 NW 1/4 sec. 2 T 5 ~~N~~ S R 4 ~~E~~ W

2. *Owner:* MRS. H.T. MITCHEL Address DECATUR

Tenant Address

Driller Address

3. *Topography* VALLEY

4. *Elevation* 610(T) ft. above ~~below~~ M.S.L.

5. *Type:* Dug, drilled, driven, bored, jetted 19

6. *Depth:* Rept. ft. Meas. 0 ft.

7. *Casing:* Diam. in., to in., Type

Depth ft., Finish O.A.

8. *Chief Aquifer* SOIL From ft. to ft.

Others

9. *Water level* 46.00 ft. rept. meas. 4-5 1960 above (below) LSD

M.P. TOP OF CURB which is ft. above (below) surface

10. *Pump:* Type NONE Capacity G. M.

Power: Kind Horsepower

11. *Yield:* Flow G. M., Pump G. M., Meas., Rept. Est.

Drawdown ft. after hours pumping G. M.

12. *Use:* Dom., Stock, PS., RR., Ind., Irr., Obs. NONE

Adequacy, permanence

13. *Quality* Temp °F.

Taste, odor, color Sample Yes (No)

Unfit for

14. *Remarks:* (Log, Analyses, etc.)

U. S. GOVERNMENT PRINTING OFFICE 16—62891-1

11/29/89

well unused

Cooper Frazier

Bobby Black

Well house filled with junk.

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date 4-5, 1960 Field No. S-6

Record by WH Office No. S-3

Source of data

1. *Location:* State ALA County L.S.

Map TANNER QUAD

SE¼ SE¼ SE¼ sec. 3 T 5 N/S R 4 E/W

2. *Owner:* ~~HERBERT BLACK~~ Address RT 1 TANNER

Tenant MRS. H. T. MITCHELL Address DECATUR

Driller ? Address

3. *Topography* VALLEY

4. *Elevation* 604T ft. above/below M.S.L.

5. *Type:* Dug, drilled, driven, bored, jetted 19?

6. *Depth:* Rept. ft. Meas. 103.2 ft.

7. *Casing:* Diam. 6 in., to in., Type

Depth ? ft., Finish O.H.

8. *Chief Aquifer* Mfp From ft. to ft.

Others

9. *Water level* 44.05 ft. rept./meas. 4-5 1960 above/below LSD

M.P. TOPOF CSG which is 0.4 ft. above/below surface

10. *Pump:* Type NONE Capacity G. M.

Power: Kind Horsepower

11. *Yield:* Flow G. M., Pump G. M., Meas., Rept. Est.

Drawdown ft. after hours pumping G. M.

12. *Use:* Dom., Stock, PS., RR., Ind., Irr., Obs. NONE - CITY WATER

Adequacy, permanence GOOD WHEN USED

13. *Quality* SULF. REPT Temp 62 °F.

Taste, odor, color Sample Yes/No 4-5-60

Unfit for

14. *Remarks:* (Log, Analyses, etc.)

U. S. GOVERNMENT PRINTING OFFICE 16—62891-1

9–185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date 4-5, 19 60 Field No. S-7

Record by WH Office No. S-4

Source of data

1: *Location:* State ALA County L.S.

Map TANNER QUAD

NW¼ NW¼ NW¼ sec. 4 T 5 N/S R 4 E/W

2. *Owner:* DR. E.S. LOYD Address DECATUR

Tenant Address

Driller Address

3: *Topography* VALLEY

4. *Elevation* 586(T) ft. above/~~below~~ M.S.L.

5. *Type:* Dug, drilled, driven, bored, jetted 19

6. *Depth:* Rept. ft. Meas. 34.70 ft.

7. *Casing:* Diam. 36 in., to in., Type

Depth ft., Finish O.H.

8. *Chief Aquifer* SOIL From ft. to ft.

Others

9. *Water level* 17.90 ft. rept./meas. 4-5 19 60 above/below LSD

M.P. TOP OF CURB which is 1.30 ft. above/below surface

10. *Pump:* Type JET Capacity G. M.

Power: Kind Horsepower

11. *Yield:* Flow G. M., Pump G. M., Meas., Rept. Est.

Drawdown ft. after hours pumping G. M.

12. *Use:* Dom., Stock, PS., RR., Ind., Irr., Obs. 1 FAMILY

Adequacy, permanence GOOD

13. *Quality* Temp —— °F.

Taste, odor, color Sample Yes/No 4-5-60

Unfit for

14. *Remarks:* (Log, Analyses, etc.)

U. S. GOVERNMENT PRINTING OFFICE 16—62891-1

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date 4-5, 1960 Field No. S-5

Record by WH Office No. S-5

Source of data

1. *Location:* State ALA County L.S.

Map TANNER QUAD

SE ¼ NE ¼ NW ¼ sec. 11 T 5 ~~N~~ S R 4 ~~E~~ W

2. *Owner:* MRS JUDY WILKINS Address HUNTSVILLE

Tenant Address

Driller Address

3. *Topography* VALLEY

4. *Elevation* 585T ft. above ~~below~~ M.S.L.

5. *Type:* Dug, drilled, driven, bored, jetted 19

6. *Depth:* Rept. ft. Meas. 26.50 ft.

7. *Casing:* Diam. 36 in., to in., Type

Depth ft., Finish O.H.

8. *Chief Aquifer* SOIL From ft. to ft.

Others

9. *Water level* 25.50 ft. rept. meas. 4-5 1960 above below LSD

M.P. TOP OF CURB which is 2.50 ft. above below surface

10. *Pump:* Type BUCKET Capacity G. M.

Power: Kind Horsepower

11. *Yield:* Flow G. M., Pump G. M., Meas., Rept. Est.

Drawdown ft. after hours pumping G. M.

12. *Use:* Dom., Stock, PS., RR., Ind., Irr., Obs. 1 FAMILY

Adequacy, permanence FAIR

13. *Quality* Temp 64 °F.

Taste, odor, color Sample Yes No 4-5-60

Unfit for

14. *Remarks:* (Log, Analyses, etc.)

U. S. GOVERNMENT PRINTING OFFICE 16—62891-1

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date 4-5, 1960 Field No. S-2

Record by WH Office No. 56

Source of data

11/29/89

1. *Location:* State ALA County L.S.

Map DECATUR QUAD

NE1/4 NE1/4 SE 1/4 sec. 12 T 5 N/S R 4 E/W

Cooper Frazier → 2. *Owner:* ~~MRS. H. MITCHELL~~ Address DECATUR

Ronald Kelly → Tenant Address

Driller Address

3. *Topography* VALLEY

4. *Elevation* 584 ft. above ~~below~~ M.S.L.

5. *Type:* Dug, drilled, driven, bored, jetted 19

6. *Depth:* Rept. ft. Meas. 36.0 ft.

7. *Casing:* Diam. 36 in., to in., Type

Depth ft., Finish O.H.

8. *Chief Aquifer* SOIL From ft. to ft.

Others

9. *Water level* 30.0 ft. rept. meas. 4-5 19 60 above below LSD

M.P. TOP OF CURB which is 0.40 ft. above below surface

10. *Pump:* Type HAND Capacity G. M.

Power: Kind Horsepower

11. *Yield:* Flow G. M., Pump G. M., Meas., Rept. Est.

Drawdown ft. after hours pumping G. M.

→ 12. *Use:* Dom., Stock, PS., RR., Ind., Irr., Obs. SHOULD

Adequacy, permanence GOOD

13. *Quality* Temp — °F.

Taste, odor, color Sample Yes No 4-5-60

Unfit for

14. *Remarks:* (Log, Analyses, etc.)

supplies 5 houses, 1 shed, + 1 office.

Unable to sample -- pump wasn't working

U. S. GOVERNMENT PRINTING OFFICE 16—62891-1

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

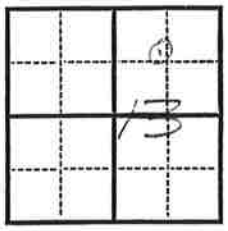
WELL SCHEDULE

Date 4-5, 1960 Field No. S-1

Record by WH Office No. S-1

Source of data

1. *Location:* State ALA County L.S.
   Map DECATUR QUAD
   SE¼NW¼ NE ¼ sec. 13 T 5 ~~N~~ S R 4 ~~E~~ W
2. *Owner:* W.E. KIMBROUGH Address DECATUR
   Tenant Address
   Driller Address
3. *Topography* VALLEY
4. *Elevation* 590(T) ft. above ~~below~~ M.S.L.
5. *Type:* Dug, drilled, driven, bored, jetted 19
6. *Depth:* Rept. ft. Meas. 30.30 ft.
7. *Casing:* Diam. 36 in., to in., Type
   Depth ft., Finish O.H.
8. *Chief Aquifer* SOIL From ft. to ft.
   Others
9. *Water level* 33.50 ft. rept. (meas.) 4-5 19 60 above (below) LSD
   M.P. TOP OF CURB which is ft. above ~~below~~ surface
10. *Pump:* Type ROD PU Capacity G. M.
    Power: Kind Horsepower 3/4
11. *Yield:* Flow G. M., Pump G. M., Meas., Rept. Est.
    Drawdown ft. after hours pumping G. M.
12. *Use:* Dom., Stock, PS., RR., Ind., Irr., Obs. 1 House
    Adequacy, permanence FAIR
13. *Quality* Temp °F.
    Taste, odor, color Sample (Yes) No 4-5-60
    Unfit for
14. *Remarks:* (Log, Analyses, etc.)



U. S. GOVERNMENT PRINTING OFFICE 16—62891-1

REPORT OF DRILLED WELL

S LARGE WELL

DRILLING CONTRACTOR	License Number	Address	Zip Code	Date
SHAWLEY DODSON & SON	140P	P.O. B. 585	FAYETTEVILLE 72702	18 JAN 95

PROPERTY OWNER	Address (mailing)	Zip Code
W. B. SHAW	ROUTE #1 BOX 127 TANNERAL	35671

WELL LOCATION	County	Section	¼ Section	Township	Range ---or:
	LIMESTONE	3		5S	4W

1½ MILE EAST OF PRYOR FIELD AIRPORT RD

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:

Walter Shaw? possibly 256-350-8097 off of Joe Quick Rd near NW Marked

Estimated starting date

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

Diameter of well: 6¼

Estimated depth: 150

Charles Dodson

SIGNATURE of Drilling Contractor

Total Depth 168

Completion Date 15 MAR 95

Interval	Description of cuttings	Interval	Description of cuttings
0	14 CHOCOLATE SOIL		
14	40 RED CLAY		
40	60 BROWN CLAY & GRAVEL		
60	74 BROKEN CREVICES		
74	-81 SOFT LIME		
81	-87 MEDIUM HARD		
87	-91 SOFT LIME		
91	92 HARD LIME		
92	94 SOFT MUDDY		
94	160 MEDIUM HARD LIME		

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 30.43 ft.

Measured pumping level 90 ft. after 1/4 hrs. pumping 150 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
74'-5"	6¼	B	T&C	

*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:

*For deeper well please attach continuation sheet.

ADEM Form 60 1/83

5

REPORT OF DRILLED WELL

LARGE WELL

HAWLEY DODSON & SONS P.O. BOX 585 FAYETTEVILLE TN 37334 17 MAR 95
DRILLING CONTRACTOR | License Number | Address | Zip Code | Date

W. B. SHAW ROUTE #1 BOX 127 TANNER AL. 35761
PROPERTY OWNER | Address (mailing) | Zip Code

LIMESTONE 3 5S 4W
WELL LOCATION | County | Section | ¼ Section | Township | Range ---or:

1½ MILE EAST OF PRYOR FIELD AIRPORT RD
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: _____

Estimated starting date _____ Drilling method: (check) Cable tool, Rotary, Jetted, Bored Other: _____ Diameter of well 12" Estimated depth _____

Charles Dodson
SIGNATURE of Drilling Contractor

Total Depth 125 Completion Date 16 JUNE 95

Interval	Description of cuttings	Interval	Description of cuttings
0	10 RED SOIL		
10	37 RED CLAY		
37	42 CAVING		
42	73 BROWN CLAY		
73	75 LIME		
75	106 BROKEN LIME		
106	125 SOLID LIME		

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 41.43 ft.
Measured pumping level 75.59 ft. after 72 hrs. pumping 1200 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
73' 8"	12 OD	BLACK	WELDED	0-35

*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:

*For deeper well please attach continuation sheet.

ADEM Form 60 1/83

WELL 1

County LIMESTONE

Location SHAW FARM

Altitude _____ feet above MSL

Pumped well _____

r equals _____ feet

Average discharge _____ gpm

Measuring point (MP) is 5 X 8 ORIFICE 94' AIRLINE

Date	Hour	Water level (feet) Held	Wet	Below MP	Corr. To LSD	Below LSD	Measured by	Remarks
12 JUNE 95	1120	55.00	13.57	41.43			CD	
	1310	PUMP ON					✓	19½ MUDDY 444 GPM
	1345	99.00	41.33	57.67			✓	20½ " "
	1355	70.00	12.35	57.65			✓	20½ " 455 GPM
	1415	75.00	17.85	57.15			✓	21 CLEARING
	1425	INCREASED TO					✓	32½ MUDDY 560 GPM
	1500	80.00	17.45	62.55			✓	32½ 560
	1525	80.00	18.62	61.38			✓	33" CLEARING
	1530	INCREASED TO					✓	47½ MUDDY 669 GPM
	1600	80.00	15.62	64.38			✓	49½ CLEARING
	1630	80.00	17.14	62.86			✓	50" 686 GPM
	1645	80.00	17.32	62.68			✓	50"
	1648	PUMP OFF						
	1700	60.00	17.22	42.78				
13 JUNE 95	0755	55.00	13.48	41.52				
	0805	PUMP ON					C.D.	50" CLOUDY
	0815	75.00	18.12	56.88			✓	52" " 700 GPM
	0830	75.00	16.96	58.04			✓	52" "
	0845	75.00	16.55	58.45			✓	52" "
	0900	75.00	16.33	58.67			✓	52 "
	0930	75.00	15.87	59.13			✓	52 "

WELL 1

County LIMESTONE

Location SHAW FARM

Altitude ____ feet above MSL

Pumped well ____

r equals ____ feet

Average discharge ____ gpm

Measuring point (MP) is 5X8 ORIFICE 94' AIR LINE

Date	Hour	Water level (feet) Held	Wet	Below MP	Corr. To LSD	Below LSD	Measured by	Remarks
13 JUNE 95	1000	75.00	15.57	59.43			C.D.	697 GPM 51½" CLOUDY
	1100	75.00	15.19	59.81			✓	51½" SLIGHTLY CLOUDY
	1200	75.00	15.40	59.60			✓	51"
	1300	75.00	15.92	59.08			✓	52"
	1400	75.00	15.74	59.26			✓	51½
	1500	75.00	15.73	59.27			✓	51½ CLEAR
	1505	INCREASED TO					✓	68½ 802 GPM
	1515	80.00	16.73	63.27			✓	68½ MUDDY
	1530	80.00	16.53	63.47			✓	68½ CLEARING
	1545	80.00	16.56	63.44			✓	68½
	1600	78.00	14.43	63.57			✓	68½
	1700	78.00	14.12	63.88			✓	68½
	1755	78.00	13.93	64.07			✓	69
	1900	78.00	14.25	63.75			✓	69
	2000	78.00	14.28	63.72			✓	69½ 808 GPM CLOUDY
	2100	78.00	14.15	63.85			✓	69½
	2200	78.00	14.06	63.94			✓	69½
	2300	78.00	13.86	64.14			✓	70"
	2400	78.00	14.00	64.00			✓	70" 811 GPM
14 JUNE	0100	78.00	14.15	63.85			✓	70"
	0200	78.00	14.15	63.85			✓	70"
	0300	78.00	14.08	63.92			✓	70" CLEAR

WELL 1

County LIMPSTONE

Location SHAW FARM

Altitude _____ feet above MSL

Pumped well _____

r equals _____ feet

Average discharge _____ gpm

Measuring point (MP) is _____

Date	Hour	Water level (feet) Held	Wet	Below MP	Corr. To LSD	Below LSD	Measured by	Remarks
14 JUNE	0400	78.00	13.96	64.04			CD	70 811 GPM CLEAR
	0500	78.00	13.98	64.02			✓	70 —
	0600	78.00	13.93	64.07			✓	70 —
	0700	78.00	13.96	64.04			✓	71 —
	0800	78.00	14.18	63.82			✓	70 —
	0940	78.00	13.91	64.09			✓	—
	0950	CHANGED	ORIFICE	TO	6" X 8"		STARTED PUMP	33½ MUDDY
	1000	80.00	13.58	66.42			✓	33½ MUDDY
	1030	80.00	13.20	66.80			✓	33½ CLEARING
	1100	80.00	12.54	67.46			✓	33½ —
	1200	80.00	12.61	67.39			✓	33½ —
	1300	80.00	12.68	67.32			✓	33 —
	1400	80.00	12.93	67.07			✓	32½ —
	1500	80.00	13.07	66.93			✓	32½ —
	1715	80.00	13.80	66.20			B.S.	33" CLEAR
	1815	80.00	13.50	66.50			✓	32 3/4" DINGY
	1900	80.00	13.90	66.10			✓	33.0 CLEAR
	1920	INCREASED TO					CD	42½ 1007 GPM
	1940	82.00	11.10	70.90			✓	42½ MUDDY
	2000	83.00	11.85	71.15			✓	42½ —
	2030	83.00	11.95	71.05			✓	42½ —
	2100	83.00	12.13	70.77			✓	42½

WELL 1

County LIMESTONE

Location SHAW FARM

Altitude ____ feet above MSL

Pumped well ____

r equals ____ feet

Average discharge ____ gpm

Measuring point (MP) is ____

Date	Hour	Water level (feet) Held	Wet	Below MP	Corr. To LSD	Below LSD	Measured by	Remarks
14 JUNE 95	2200	83.00	13.40	69.60			CD	42½ 1007 GPM CLEARING
	2300	83.00	13.37	69.63			✓	42¾ " "
	2400	83.00	13.28	69.72			✓	42¾ " "
15 JUNE 95	0100	83.00	13.65	69.45			✓	42¾ " "
	0200	83.00	13.70	69.30			✓	42¾ " "
	0400	83.00	13.81	69.19			✓	42¾ CLEAR
	0600	82.00	12.72	69.28			✓	43 ———
	0615	INCREASED	TO				✓	51½ 1105 GPM
	0630	87.00	14.17	72.83			✓	51½ MUDDY
	0645	87.00	13.95	73.05			✓	51½ ———
	0700	87.00	14.13	72.87				51½
	0800	87.00	13.31	73.69			✓	51½ CLEARING
	0900	87.00	12.88	74.12			✓	51 1100 GPM ———
	1000	87.00	13.34	73.66			✓	51 ———
	1100	87.00	13.67	73.33			✓	51 ———
	1200	87.00	13.84	73.16			✓	51 ———
	1300	87.00	13.50	73.50			✓	51 ———
	1320	87.00	13.54	73.46			✓	51
	1325	INCREASED	TO				✓	62 1209
	1340	90.00	12.80	77.20			✓	62 MUDDY
	1400	90.00	12.62	77.38			✓	62 ———
	1500	90.00	13.00	77.00			✓	62 CLEARING

WELL 1

County LIMESTONE

Location SHAW FARM

Altitude _____ feet above MSL

Pumped well _____

r equals _____ feet

Average discharge _____ gpm

Measuring point (MP) is 94' AIR LINE

8" PIPE 6" ORIFICE

Date	Hour	Water level (feet) Held	Wet	Below MP	Corr. To LSD	Below LSD	Measured by	Remarks
5 JUNE 95	1600	90.00	13.77	76.23			CD	62" CLEARING
	1700	90.00	13.40	76.60			B.S.	62" Clearing
Pump 2 P.M. 1950	1740	90.00	13.80	76.20			"	61 1/4
	1800	90.00	13.90	76.10			"	60 1/2" ?
	1805	"	"	"			"	"
	1900	90.00	14.31	75.69			"	59 1/2 CLEARING 1185 gpm
	2000	90.00	14.30	75.70			"	59"
	2000	STOPED PUMP & SPUN BACK STARTED					CD	62" MUDDY
	2100	90.00	14.48	75.52			✓	62" CLEARING
	2200	90.00	13.90	76.10			✓	62" CLOUDY
	2300	90.00	14.15	75.85			✓	62" 1209 GPM
6 JUNE 95	0025	90.00	14.41	75.59			✓	62
	0100	90.00	14.53	75.47			✓	62
	0245	90.00	14.51	75.49			✓	62
	0345	90.00	14.44	75.56			✓	62 CLEAR
	0555	90.00	14.22	75.78			✓	62
	0700	90.00	14.40	75.60			✓	62
	0800	90.00	14.42	75.58			✓	62
	0825	90.00	14.41	75.59			✓	62
	0827	PUMP OFF						
	0832	70	18.94	51.06				
	0837	65	15.31	49.69				

WELL ____

County LYMEHOUSE

Location SHAW FARM

Altitude ____ feet above MSL

Pumped well ____

r equals ____ feet

Average discharge ____ gpm

Measuring point (MP) is Recovery Test

41.52

Date	Hour	Water level (feet) Held	Wet	Below MP	Corr. To LSD	Below LSD	Measured by	Remarks
6-June-75	0832	70	18.94	51.06	Copy from last page			
	0837	65	15.31	49.69				
	0842	65	16.04	48.96				
	0847	60	11.60	48.40				
	0900	60	12.39	47.61				
	0915	60	12.90	47.10				
	0930	60	13.28	46.72				
	0945	60	13.57	46.43				
	1000	60	13.83	46.17				
	1030	60	14.25	45.75				
	1100	60	14.63	45.37				
	1200	60	15.15	44.85				
	1300	60	15.66	44.34				
	1500	60	16.25	43.75				
	1730	60	16.85	43.15				
June 17th	0900	60	17.85	42.15				
"	1700	60	18.32	41.68				
June-19th	0852	55	13.62	41.38				
		90						1200 GPM 82"