U1S

REPORT OF DRILLED WELL

Knox Drilling Co. Inc. 173 P.O. Box 83 Haleyville, AL 35565
DRILLING CONTRACTOR — License Number — Address — Zip Code — Date

David Flannigan Rt 1 Box 601 Haleyville, Al 35565
PROPERTY OWNER — Address (mailing) — Zip Code

Lawrence 18 8S 9W
WELL LOCATION — County — Section — ¼ Section — Township — Range ---or:

Take 93 to Lawrence County Line Turn Ron Black Warrior Rd. 2nd House on left in Lawrence County.
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: _____

1-31-91 Estimated starting date

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

6 in Diameter of well

250 ft Estimated depth

Albert D. Knox
SIGNATURE of Drilling Contractor

Total Depth 270 ft

Completion Date 2-1-91

Interval	Description of cuttings	Interval	Description of cuttings
1-38	sand		
3-168	white sandrock		
168-170	limerock		

Completion date: report depths below ground level

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

Capacity
Tested by: [ ] pumping [X] air lift [ ] bailer [ ] 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
40	6	PVC		20

*Couplings: Threaded & Coupled (T&C) Welded (W) Threaded & coupled & welded (TC&W)
Other: _____
*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: Albert Knox

*For deeper well please attach continuation sheet.

ADEM Form 60 1/83

9-187
August 1950

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

LSU-1

Spring Schedule

Date 1-30, 1961 Field No. U-1

Record by WH Office No. U-1

12/2/86
not flowing.

1. *Location:* State ALA County LAWRENCE
Quadrangle KINLOCK SP, ALA
SE¼NW¼SE¼ sec. 7 T 8 ~~N~~ S R. 9 ~~E~~ W

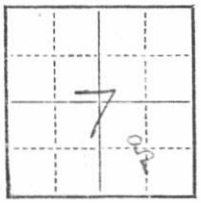
2. *Owner* WM. BANKHEAD NAT'L FOR Address
Name POPLAR SP.

3. *Topography* ROLLING UPLAND

4. *Altitude* 950(T) ft. above ~~below~~ M.S.L.

5. *Kind of rock* SS PPV

6. *Structure* HORIZ



7. *Openings:* Number 1 Character FRACTURE
Source

8. *Improvements, accommodations* NONE

9. *Yield* 2 Gal. Min. [EST.] 1-30-61 Meas., Rept.

Fluctuation MOD.
Dependability GOOD

10. *Use:* Dom., Stock, Irr., Med., Bath, Bottling NONE
Quantity

11. *Quality:* Good, fair, bad Sample (Yes) No 1-30-61
Taste, odor, color
Temp. (°F.) 60
Gases: Quantity Character
Unfit for
Sanitation

12. *Deposits:* Kinds Quantity
Features

Sketch map, analysis on back page

U. S. GOVERNMENT PRINTING OFFICE 16—62305-1

POPLAR SP
CEM.
200' E. of rd.

9-188
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

LSU-2

WELL SCHEDULE

Date 1-30, 1961 Field No. U-2

Record by WH Office No. U-2

Source of data

12/2/86

WL = 26.00
6.03
19.97
2.40
17.57 ↓ LSD
Exc w/m

1: *Location:* State ALA County LAWRENCE

Map KINLOCH SP. ALA

SW 1/4 NW 1/4 NE 1/4 sec. 18 T 8 N/S R 7 E/W

2. *Owner:* WM. BANKHEAD Address

Tenant NAT. FOREST Address

Driller Address

3. *Topography* ROLLING UPLAND

4. *Elevation* 995 (T) ft. above/below M.S.L.

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

6. *Depth:* Rept. ft. Meas. 27.90 ft.

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

Depth ft., Finish O.H

8. *Chief Aquifer* SS Rpv From ft. to ft.

Others

9. *Water level* 27.90 ft. rept./meas. 1-30 1961 above/below LSD

M.P. N. TOP OF CURB which is 2.40 ft. above/below surface

10. *Pump:* Type SOCKET 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 HOUSE

Adequacy, permanence ?

13. *Quality* Temp °F.

Taste, odor, color Sample Yes/No 1-30-61

Unfit for

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

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

N
80' N. of
house
0.8

9-187
August 1950

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

LSU-3

Spring Schedule

Date 1-30, 1961 Field No. U-3

Record by WH Office No. U-3

1. *Location:* State ALA County LAWRENCE

Quadrangle KINLOCK SP., ALA.

SW¼ NE¼ NE ¼ sec. 18 T 8 ~~N~~ S R. 9 ~~E~~ W

12/2/86 No flow.

2. *Owner* JESSIE L. SANFORD Address

Name

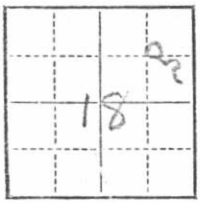
3. *Topography* ROLLING UPLAND

4. *Altitude* 940 (T) ft. above ~~below~~ M.S.L

5. *Kind of rock* PPV gr - SS

6. *Structure* HORIZ

	18		



7. *Openings:* Number Character

Source

8. *Improvements, accommodations* NONE

9. *Yield* 2 Gal. Min. [est] 1-30-61 Meas., Rept.

Fluctuation MOD

Dependability GOOD

10. *Use:* Dom., Stock, Irr., Med., Bath, Bottling NONE

Quantity

11. *Quality:* Good, fair, bad Sample (Yes) No 1-30-61

Taste, odor, color

Temp. (°F.) 58

Gases: Quantity Character

Unfit for

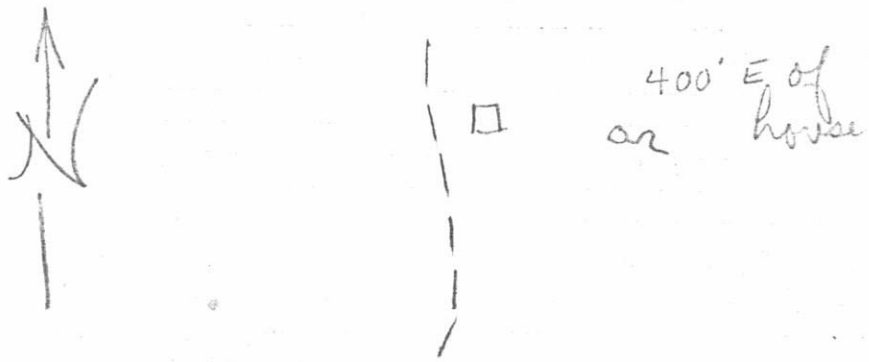
Sanitation

12. *Deposits:* Kinds Quantity

Features

Sketch map, analysis on back page

U. S. GOVERNMENT PRINTING OFFICE 16—62305-1



P. O. Box
University, Alabama

CHEMICAL ANALYSIS REPORT

DATE 2-10-61

WRD Exp. (GW) August 1966 — U-1, U-3, + V-7 WOODS ALSO — Spring No. U-4

"KINLOCK SPRING"

SPRING SCHEDULE

GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

CARD D

Record by: RV. Chandler — Source of data: observation — Date: 7-8-92

State: Alabama — County: Lawrence — Map name and scale: KINLOCK SP.

Latitude: — N/S — Longitude: — Sequential number:

Lat-long accuracy: — T 8 N, R 9 W Sec 32, SW t, SE t, NW t, S & N

Local spring number: — Other number:

Local use: — Owner or name:

Owner or name: Bankhead Nat'l Forest — Address: —

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

Use of water: (A) Air cond, (B) Bottl, (C) Comm, (D) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused

Altitude: 810 — Accuracy: map — Disch. meas: 11.3

Unit of meas: 1 cfs 2 gpm — How determined: Bucket, meter, weir, est. — Date of meas: 7-8-92

Magnitude: 1 >100 cfs, 2 >10-100, 3 >1-10, 4 101 gpm-1 cfs, 5 11-100 gpm, 6 1-10, 7 1/8 gpm-1 gpm, 8 <1/8 gpm

Impelling force: 1 Artesian, 2 gravity, 3 thermal — Permanence: yes — Card desig. D

(+) 55 openings (4)

CARD E

RANK AS CARD D — Variability: — Phys. Province:

Phys. section: — Drainage basin: — Sub-basin:

Topo: (C) str. chan, (D) loc depr, (F) flat sur, (H) hilltop, (S) hillside, (T) terr, (U) undul, (V) val flat, (O) offshore

Aquifer: system, series, aquifer, formation, group

Lithology: — Origin:

Rock structure: Bedding: str. dip — Joints: Major str. dip — Minor str. dip

Fault: str. dip — Type of spring: — Number of open:

Size of openings: width — height — Sphere of discharge: — Improvements:

Gases: Yes No — Minerals: — Biological: Flora:

Fauna: — Quality of water data: Type:

Iron: ppm — Sulfate: ppm — Chloride: ppm — Hardness: ppm

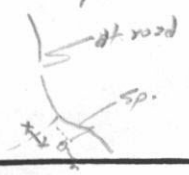
Sp. Cond: K x 10^6 13 — Temp: 66.6 °F — Date sampled: 7-8-92

Freq: GW — Freq: Disch. — Card desig. E

Remarks:

WOODS Spring is @ abandoned crow woodsider > CCC camp site. It is with block-concrete capped top) structure @ campsite.

color = 0
Turb = 0



9-187
August 1950

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

LSU-4

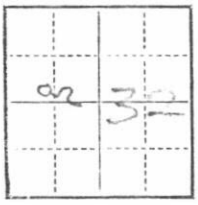
Spring Schedule

Date 1-30, 1961 Field No. U-

Record by WJH Office No.

12/2/86
Est flow
5 gpm
Samp from
where spring
issues from
ground
T=15°C

1. *Location:* State ALA County LAWRENCE
Quadrangle KINLOCK SP ALA
SE¼SW¼NW ¼ sec. 32 T 8 N/S R. 9 E/W
2. *Owner* WM. BANKHEAD NAT'L FORES Address
Name KINLOCK SP
3. *Topography* ROLLING UPLAND
4. *Altitude* 815 (T) ft. above/below MSL
5. *Kind of rock* SS
6. *Structure* HORIZ



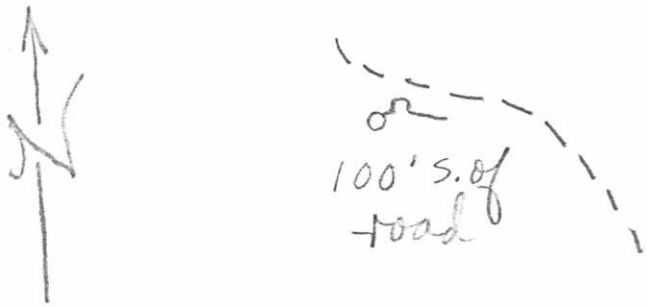
7. *Openings:* Number Character
Source

8. *Improvements, accommodations* NONE

9. *Yield* 5 Gal. Min. [est] 1-30-61 Meas., Rept.

Fluctuation MOD
Dependability GOOD
10. *Use:* Dom., Stock, Irr., Med., Bath, Bottling NONE
Quantity SUPPLIED CCC CAMP WHEN IN USE
11. *Quality:* Good, fair, bad Sample (Yes/No) 1-30-61
Taste, odor, color
Temp. (°F.) 58
Gases: Quantity Character
Unfit for
Sanitation
12. *Deposits:* Kinds Quantity
Features
Sketch map, analysis on back page

U. S. GOVERNMENT PRINTING OFFICE 16—62305-1


N
100' S. of
road