

9-185—July 1935  
Revised

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

(Gulf #3)

ON PRIVATE PROPERTY

F-4

WELL SCHEDULE

Date March 14, 1945 Field No. 18  
Record by R. W. Adams Office No. 03  
Source of data Mr. Stagg

1. Location: State Miss. County Monroe

Map NE 1/4 NE 1/4 sec. 3 T 15 S R 6 E

2. Owner: ~~Gulf Ordnance Plant~~ Address Aberdeen, Miss.  
Tenant J. R. Vaughn Address Columbus, Miss.  
Driller Carlless Well Supply Co. Address Memphis, Tenn.

3. Topography prairie

4. Elevation 315 ± ft. <sup>above</sup> ~~below~~ m.g.l.

5. Type: Dug,  drilled,  driven,  bored,  jetted, 1942 ±

6. Depth: Rept. 451.3 ft. Meas. 0 ft.

7. Casing: Diam. 12 in., to 6 in., Type steel

Depth \_\_\_\_\_ ft., Finish graded

8. Chief Aquifer see log From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

9. Water level 114 ft. <sup>rept. by contractor 1942?</sup> <sup>above</sup> ~~below~~ pump base  
which is near <sup>above</sup> ~~below~~ surface.

10. Pump: Type 12"-8 stage Cook Capacity \_\_\_\_\_ G. M.

Power: Kind Electric (gasoline standby) Horsepower 75

11. Yield: Flow  G. M., Pump 540 G. M., Meas., Rept. Est. 75

Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ G. M.

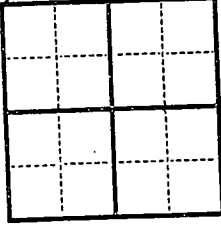
12. Use: Dom., Stock, PS., RR.,  Irr., Obs. \_\_\_\_\_

Adequacy, permanence adequate

13. Quality good Temp. \_\_\_\_\_ °F.

Taste, odor, color \_\_\_\_\_ Sample  Yes  No

14. Remarks: (Log, Analyses, etc.) (1) drilled to 511', plugged at 457.3.



Observation Well

County MONROE

Well No. φ 3

Owner's Name John Judson (was J K Vaughn)

Location PRARIE  
(town)

2 mi NE  
(miles and direction from center of town)

Other description Mr Judson lives 4 mi N. of west Point on HWY 45

Depth 451 Diameter 12 Date drilled 1942

Formation EUTAW

Elev. of lsd 315 Recorder \_\_\_\_\_ Type \_\_\_\_\_ No. \_\_\_\_\_

M.P. Top of 100 lb. head plate at 1.0 ft <sup>above</sup> below lsd. Date 1/30/76

M.P. \_\_\_\_\_ at \_\_\_\_\_ ft <sup>above</sup> below lsd. Date \_\_\_\_\_

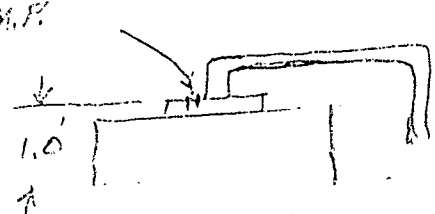
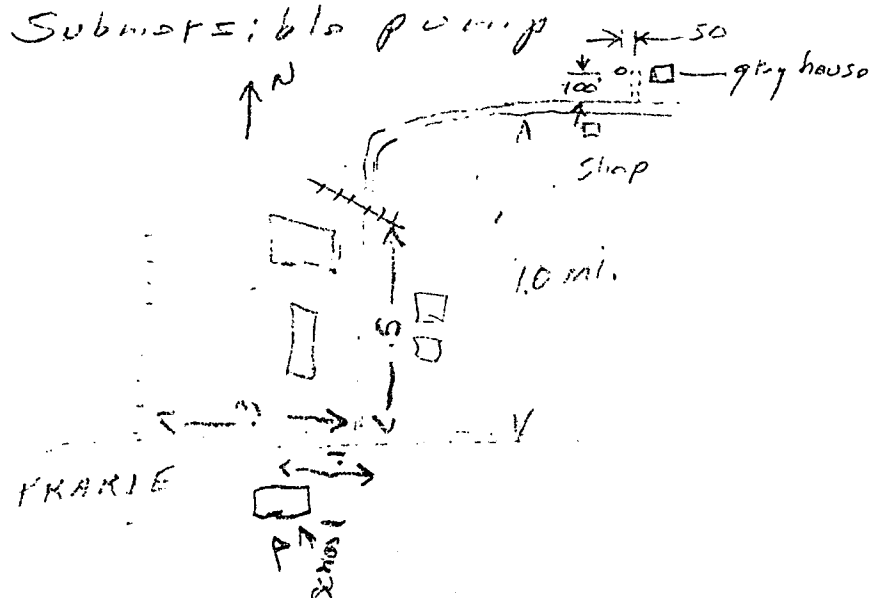
M.P. \_\_\_\_\_ at \_\_\_\_\_ ft <sup>above</sup> below lsd. Date \_\_\_\_\_

Special \_\_\_\_\_

Water Level 187 1976 180 (1982)

Sketch of location

Sketch of well head



4/9/82  
 205  
 25.42  
 181.58  
 - 1.07  
 180.51

Observation Well

FILE COPY

County MONROE

Well No. Φ 3

Owner's Name John Judson (was J R Vaughn)

Location PRARIE  
(town)

2 mi NE  
(miles and direction from center of town)

Other description Mr Judson house 4 mi N. of west Point on HWY 45

Depth 451 Diameter 12 Date drilled 1942

Formation EUTAW

Elev. of lsd 315 Recorder \_\_\_\_\_

*measured through 5" diameter pipe*  
M.P. Top of well head plate at 1.0 ft <sup>above</sup> below lsd. Date 1/30/76

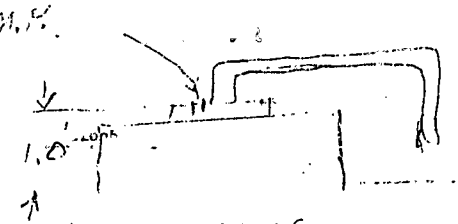
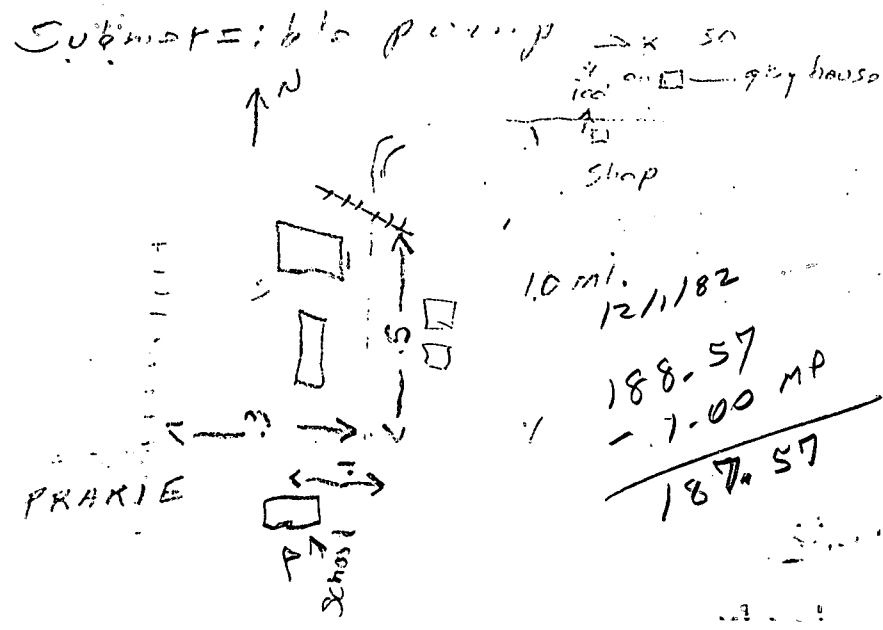
M.P. \_\_\_\_\_ at \_\_\_\_\_ ft <sup>above</sup> below lsd. Date \_\_\_\_\_

M.P. \_\_\_\_\_ at \_\_\_\_\_ ft <sup>above</sup> below lsd. Date \_\_\_\_\_

Special \_\_\_\_\_

Water Level 157 1926 180 (1982)

Sketch of location \_\_\_\_\_ Sketch of well head \_\_\_\_\_



188.57  
- 7.00 MP  
181.57

4/9/82  
205.  
23.42  
181.58  
- 1.00  
180.58

WATER-LEVEL DATA

*J. R. Vaughn*

Site Ident. No. 5 \_\_\_\_\_ 19 R = 234 \* T = A \*

DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	REMARKS	DATE PUNCHED	DATE ENTERED
235 # 04/05/1978 *	237 = 180.84 *	238 = *	239 = *						
235 # 10/16/1978 *	237 = 193.74 *	238 = *	239 = *						
235 # 05/15/1979 *	237 = 184.54 *	238 = *	239 = *						
235 # 04/24/1980 *	237 = 186.01 *	238 = *	239 = *						
235 # 03/11/1981 *	237 = 174.68 *	238 = *	239 = *						
235 # 04/09/1982 *	237 = 180.58 *	238 = *	239 = *						
235 # 12/01/1982 *	237 = 187.57 *	238 = *	239 = *						
235 # 04/25/1984 *	237 = 184.99 *	238 = *	239 = *						
235 # 04/24/1985 *	237 = 189.60 *	238 = *	239 = *						
235 # 04/02/1986 *	237 = 187.37 *	238 = *	239 = *						
235 # 10/28/1987 *	237 = 178.47 *	238 = *	239 = *						
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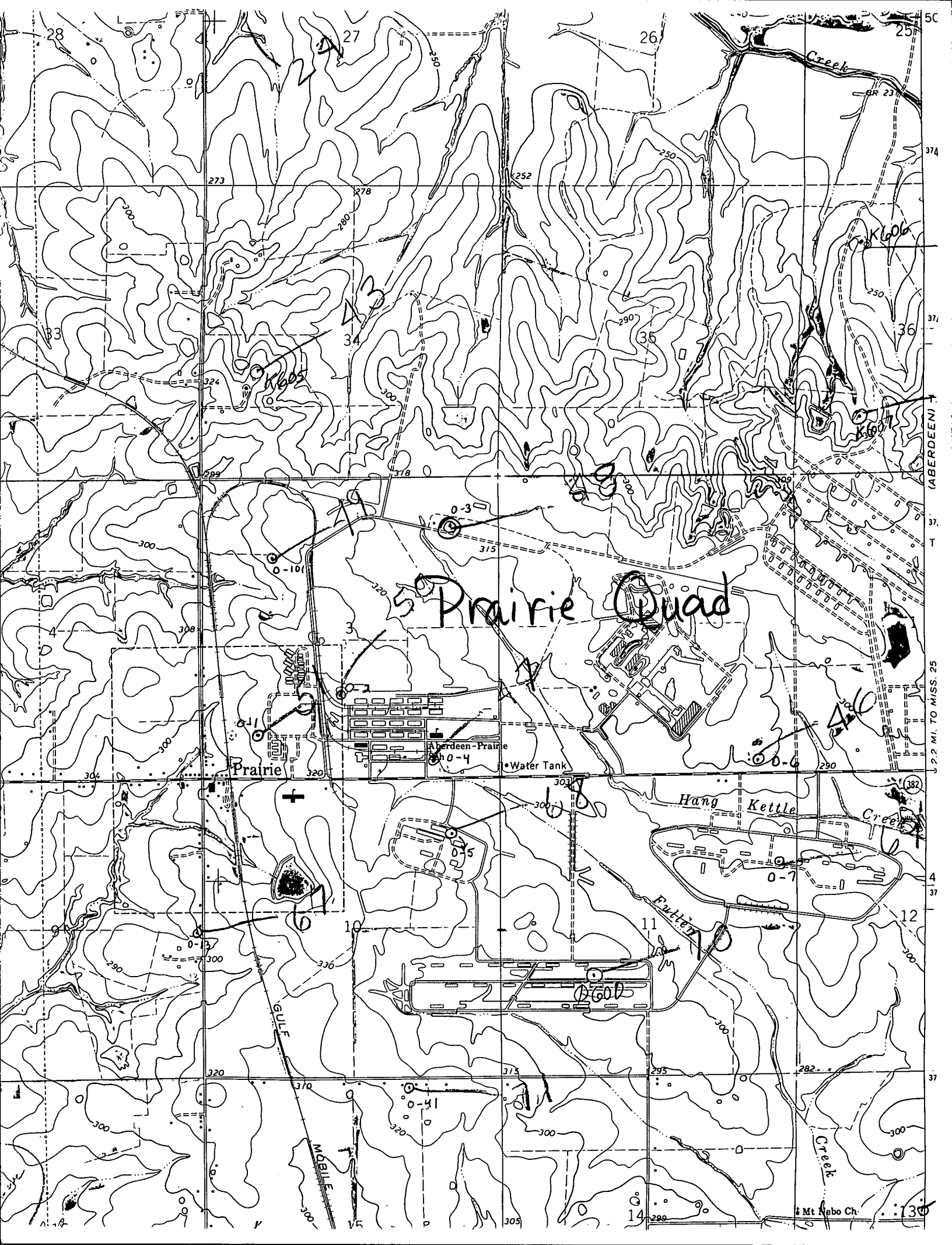
MEASURING POINT  
R = 320 \* T = A D M \*  
add, delete, modify

Method of Measurement  
239 = A B C E G H L M N R S T V Z  
airline, analog, calibrated, estimated, pressure, calibrated, geophysical, manometer, non-reported, steel, electric, calibrated, other  
airline, gage, pressure, logs, recording, tape, tape, electric, tape

M.P. Begin Date 321 # / / / / / \*  
M.P. End Date 322 = / / / / / \*  
M.P. Height 323 = . . . \*  
M.P. Remark 324 = \_\_\_\_\_ \*

Site Status  
238 = D E F G H I J N O P R S T V W X Z  
dry, recently, flowing, nearby, nearby, injector, injector, discon- obstruction, pumping, recently, nearby, nearby, foreign, well, affected by, other  
flowing, flowing, recently, flowing, or site, monitor measuring, pumped, pumping, recently, matter, destroyed, surface  
pumping on water, pumping on water, water site

FILE COPY



Prairie Quad

Prairie

Aberdeen-Prarie

Water Tank

Hang Kettle Creek

Fuller Creek

Creek

Mt. Nebo Ch.

5C

374

37

36

(ABERDEEN)

37

T

2.2 MI. TO MISS. 25

4

37

37

30