

9-185
(October 1950)

UNITED STATES *cdale 9.4 SE*
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date 3/17, 19 55 Field No. E-5
Record by E. Harvey Office No. _____
Source of data _____

1. Location: State Miss. County Coahoma

Map Marks Quad
NE 1/4 NE 1/4 sec. 14 T 28 N 3 R 3 W

2. Owner: A. L. Block Address cdale

Tenant _____ Address _____

Driller H. C. Pettit Address Clarksdale
Edo. Nelson, Clarksdale

3. Topography _____

4. Elevation 170 ft. above
_____ ft. below

5. Type: Dug, ~~drilled~~, driven, bored, jetted 3/11 19 55

6. Depth: Rept. 108 ft. Meas. _____ ft.

7. Casing: Diam. 12 in. to 8 10 in., Type _____

Depth 80 ft., Finish 30 Drilled + Wrapped

8. Chief Aquifer _____ From _____ ft. to _____ ft.
Others _____

9. Water level 70 ft. rept. 3/11 19 55 above
_____ ft. meas. _____ below

10. Pump: Type B. J. turb. Capacity _____ G. M.
Power: Kind Elec. Horsepower 20

11. Yield: Flow _____ G. M., Pump 1100 G. M., Meas. Rept. 3/55
Drawdown _____ ft. after _____ hours pumping _____ G. M.

12. Use: Dom., Stock, PS., RR., Ind., Irr., Obs. Row crop

Adequacy, permanence _____

13. Quality _____ Temp _____ °F.
Taste, odor, color _____ Sample Yes _____ No _____

Unfit for _____

14. Remarks: (Log, Analyses, etc.) 50' Setting
2 stage
10" Pump

OH 3
59-01-11

822
10.4
8.6
1.0
10.2
30

157 2090
0.1 20.0
1.8 4.4
59-22-6
26.0 17.0
0.0 6
2.6 6.1
82.0 1.0
0.0 82

Log from H. Pettit.

Sdy clay 0-12
sd. fine 12-40
Clay, black 40-43
Med sand 43-62
Clay blue 62-70
Cse sand 70-80
Pea gravel + sand 80-100
large gravel 100-108
@ 108' Hit a sand ledge about 3" thick.
Gumbo 108-110

Log from files of Edw. Rehn

Sandy clay 0-12
Fine sand 12-42
Sand 42-82
Pea gravel and sand 82-102
gravel 102-108

Stopped on clay - Blue

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WASHINGTON, D. C. 20540

CLARKSDALE 10 MI.

(COAHOMA)

10

19

18

17

16

15

Jonestown

Water Tank

Newhope Ch

SWAN LAKE

SWAN

Jonestown Quad

Parley's Nest

Mary Bethel Ch

Jazzland Ch

10

11

12

15

14

13

22

23

24

27

26

25

BR 171

