

9-185  
(October 1950)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

*CAPPED 3-18-55 Plotted  
w/ LIGHT METAL  
BEU*

WELL SCHEDULE

Date 12/1, 19 53 Field No. 14  
Record by EH Office No. N-1  
Source of data Johnson - Parloss REA

1. Location: State Miss County Coahoma

Map Clarksdale  
SW 1/4 NE 1/4 sec. 18 T 25 N SR 14 E W

2. Owner: G. N. Bond & H. F. Roth Address Clarksdale MS. 61449

Tenant \_\_\_\_\_ Address \_\_\_\_\_

Driller Parloss Well Supply Address Memphis

3. Topography Delta - flat

4. Elevation 15.5 ± ft. above M.S.L. (top rd. int.)

5. Type: Dug, drilled driven, bored, jetted Fall 1953

6. Depth: Rept. 124 ft. Meas. \_\_\_\_\_ ft.

7. Casing: Diam. 16 in., to 12 in., Type \_\_\_\_\_  
Depth 72 ft., Finish 52 Screen

8. Chief Aquifer Sand @ 50' From 50 ft. to 124 ft.

9. Water level 22.71 ft. rept. 12/1 1953 above hole  
meas. below

in side of csg. no wt. which is 1 ft. above surface  
no disch. below

10. Pump: Type Worthington Tu. Capacity \_\_\_\_\_ G. M.

Power: Kind Elec. Horsepower 60

11. Yield: Flow \_\_\_\_\_ G. M., Pump 2200 G. M., Meas. Rept Est. Office

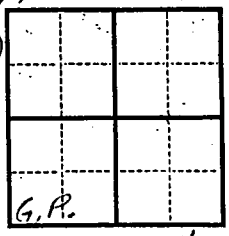
see back side Drawdown 22 ft. after about 1 hr. hours pumping 2200 ± G. M.

12. Use: Dom., Stock, PS., RR., Ind. Irr. Obs. Rice 280 acres. (194)

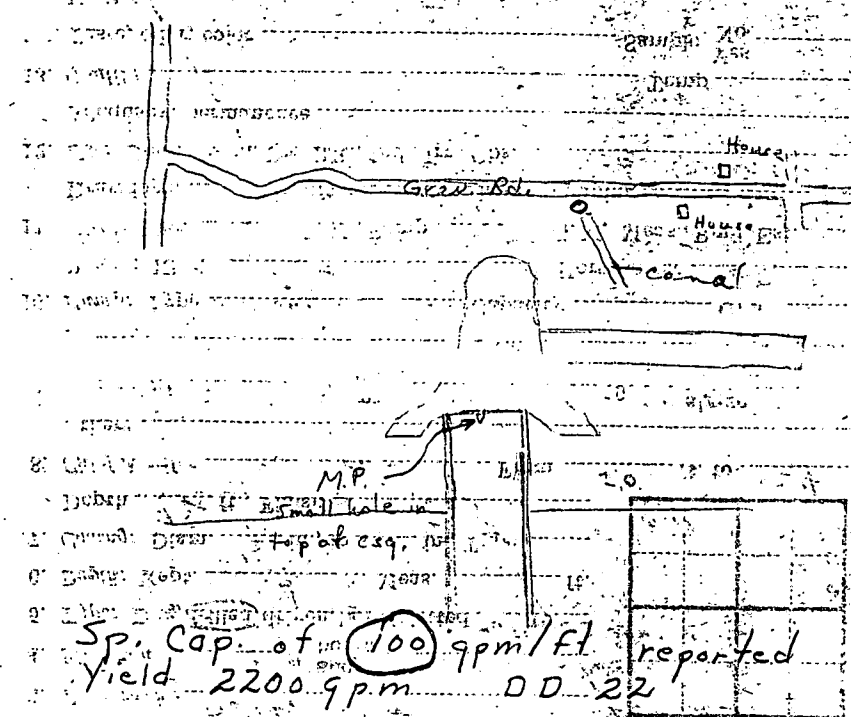
Adequacy, permanence \_\_\_\_\_  
13. Quality \_\_\_\_\_ Temp \_\_\_\_\_ °F.  
Taste, odor, color \_\_\_\_\_ Sample Yes \_\_\_\_\_ No \_\_\_\_\_

Unfit for \_\_\_\_\_

14. Remarks: (Log, Analyses, etc.) Meter # 8992 X 10 0010  
Tested by orifice  
Pumping rate changed several times.



25  
 229  
 227.5 (ft)  
 Pump setting 50'  
 Bore 1.5"  
 Airline tube in well



25.00  
 1.31  
 23.69  
 1.00  
 22.69 3-18-65  
 M.P. hole inside  
 of casing 1.0  
 above 25.00  
 1353

AVLEK RESEARCH DIVISION  
 GEOLOGICAL SURVEY  
 DEPARTMENT OF THE INTERIOR  
 UNITED STATES

Air press req'd to push air out of line  
 On starting pump  
 Wide open

32.4" 14"

gal Disch Head Press Air line orifice

2873 1 1/2" # 4\* 9.25" 34"

2610 1 1/2" # 4\* 9.25" 34"

2273 7/8" # 4\* 9.25" 34"

2204 10" # 23.1 12 20

1300 15" # 34.6 20 7"

Slut of head 2.8 20 31"

Full pumping before draw down

S.W.L. 23' 9 3/4" 20 31"

Frict. loss in column 4' 2 1/2" 2.6

" " " suction 5' 11" .11

Head in feet added

Curve shows 3 1/2' 9.25" Ave. temp. 1.60 1/3 48

Pump was 0.4' pulled 1.60 1/3 48

King & Anderson's - Pitcher pump

Frank Wheeler

30' 10" Strainer

110' Rev. Circ.

60' Single Stage 14" bowls.

Prob. suction pipe.

8" 10" - 1 Joint.

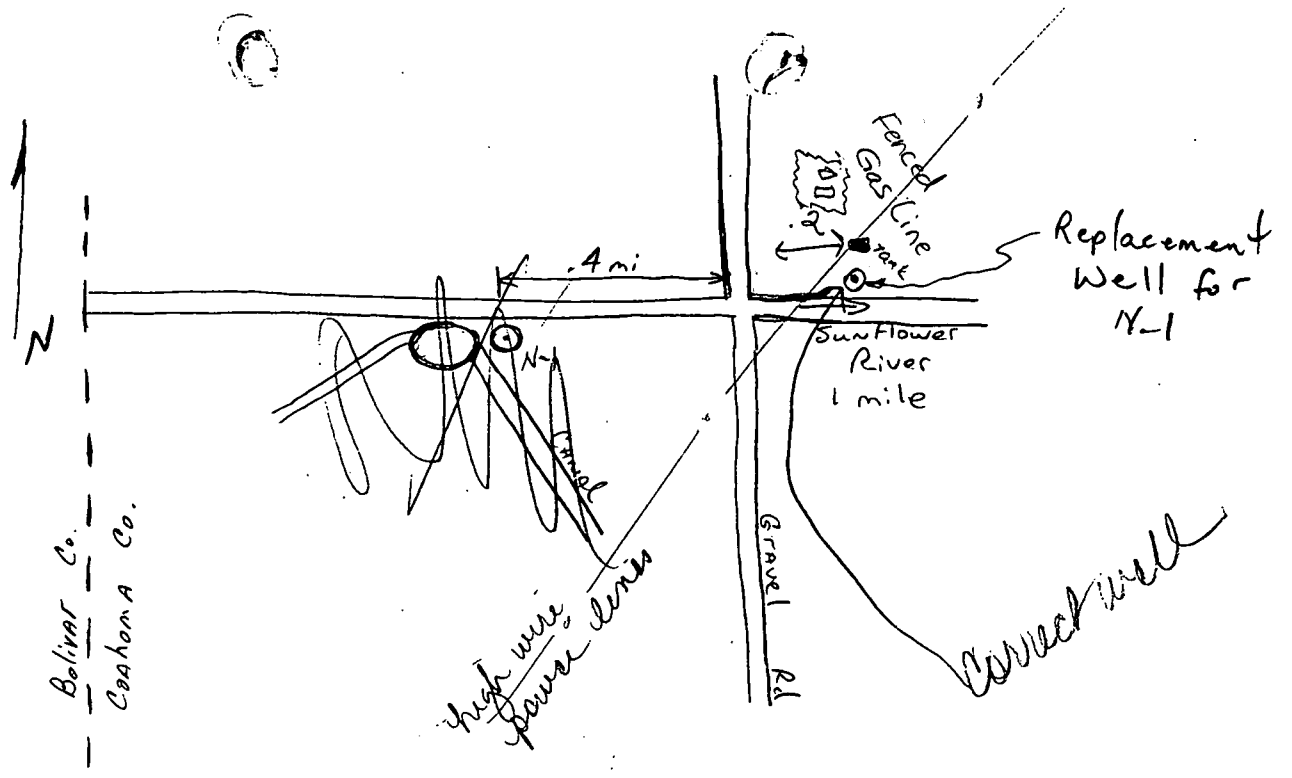
60' ↓

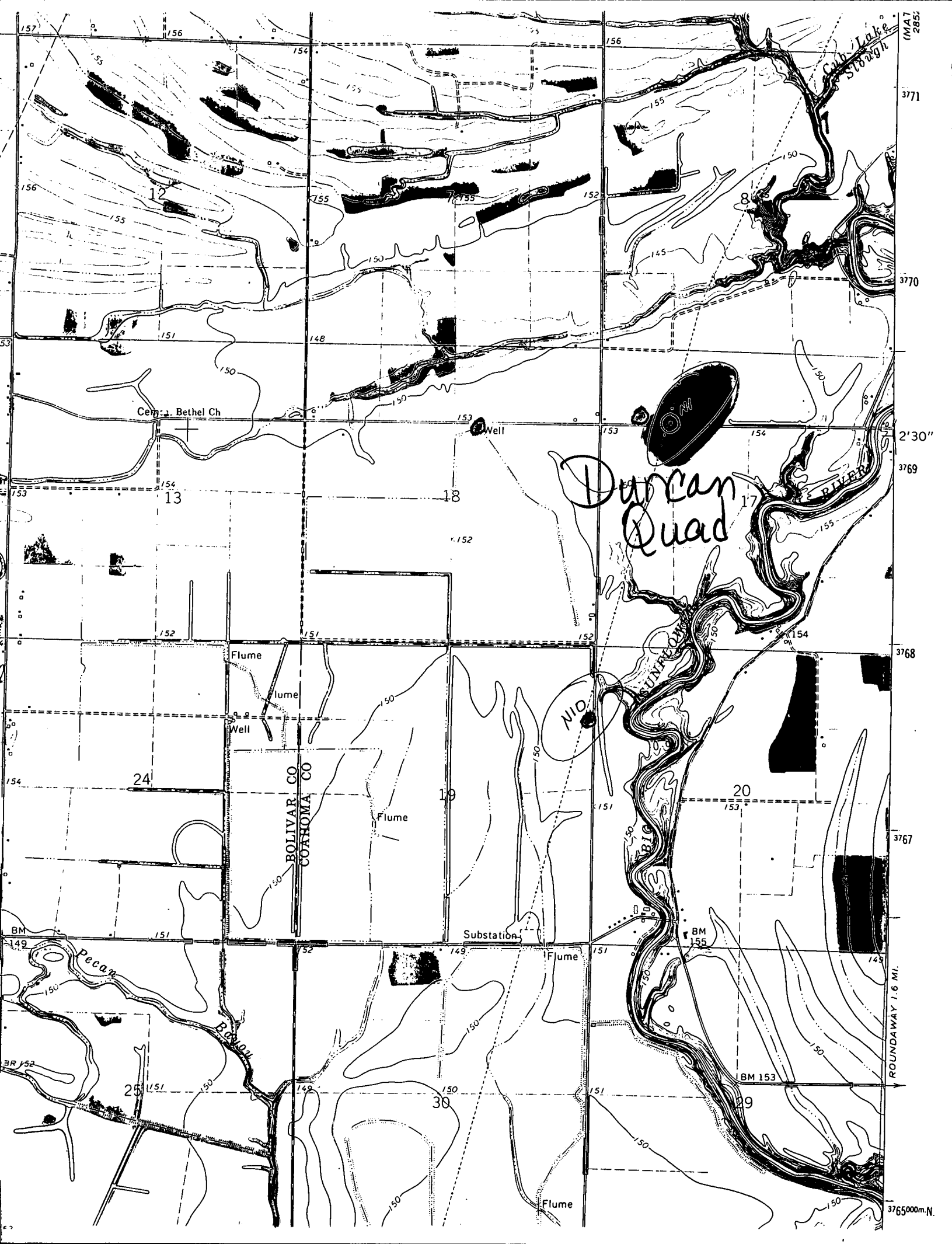
Bowls 14"

King & Anderson  
 8 3/4' to water at  
 last house on right  
 just past the dairy  
 W.L. at well 18'  
 ???

Pump: Single stage, 10 inch

Bound well S. of





(MAT 285)

3771

3770

2'30"

3769

3768

3767

ROUNDWAY 1.6 MI.

3765000m.N.