

9-155  
(October 1950)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

E Log # 99

WELL SCHEDULE

Date 10-13-, 19 51 Field No. \_\_\_\_\_  
Record by T. N. SHOWS Office No. N 67  
Source of data DRILLER + OBSERVATION N 47

1: Location: State MISSISSIPPI County JACKSON  
Map OCEAN SPRINGS  
NE 1/4 SW 1/4 sec. 20 T. 7 N. R. 8 E. 20

2. Owner: FRANK GALE Address OCEAN SPRINGS  
Tenant \_\_\_\_\_ Address \_\_\_\_\_  
Driller L. L. GARLAND Address OCEAN SPRINGS

3. Topography Hill top  
4. Elevation 15 ft. above MSL


5. Type: Dug (drilled), driven, bored, jetted B 10 57  
6. Depth: Rept. 1239 ft. Meas. 1230 ft.  
7. Casing: Diam. 2 in., to 2 in., Type B-T  
Depth \_\_\_\_\_ ft., Finish 26' DRILL CASE

8. Chief Aquifer \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Others 4 1/2'

9. Water level + 4 1/2' ft. rept. 10 1/2' above 19 1/2' below  
19 1/2' ft. meas. 14 1/2' which is \_\_\_\_\_ ft. below surface

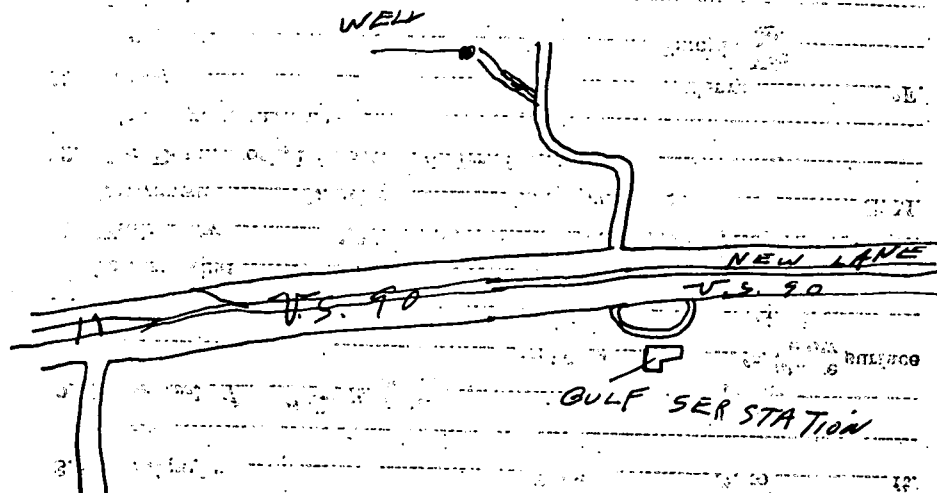
10. Pump: Type \_\_\_\_\_ Capacity \_\_\_\_\_ G. M.  
Power: Kind \_\_\_\_\_ Horsepower \_\_\_\_\_

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. \_\_\_\_\_  
Adequacy, permanence \_\_\_\_\_

13. Quality \_\_\_\_\_ Temp \_\_\_\_\_ °F.  
Taste, odor, color \_\_\_\_\_ Sample Yes  
Unfit for No

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




BY: GARLAND

- 452-473 Fine Sand
- 473-504 Good sand
- 504-525 sand
- 525-546 - clay 18' sand 4'
- 546-567 - clay + sand streaks  
(560-567 - clay, shells (Fossils))
- 567-588 - 567-586 sand clay

UNITED STATES GEOLOGICAL SURVEY  
 DEPARTMENT OF THE INTERIOR  
 WATER RESOURCES DIVISION  
 GEOLOGICAL SURVEY  
 OFFICE NO. 471  
 FIGURE NO. 10-13

WATER RESOURCES DIVISION  
 GEOLOGICAL SURVEY  
 DEPARTMENT OF THE INTERIOR  
 UNITED STATES

BY GARLAND FOR

- 452-473 Fine Sand
- 473-504 Good sand
- 504-525 sand
- 525-546 - clay 18' - sand 4'
- 546-567 - clay + sand streaks  
(560-567 - clay, shells (Fossils))
- 567-588 - 567-586 sandy clay  
586-588 clay, Hard
- 588-609 - 588-608 clay  
608-609 sand
- 609-630 609-615 sand  
615-630 clay
- 630-651 sand + clay streaks
- 651-672 clay, Hard
- 672-693 sand + clay streaks
- 693-714 sandy clay with sand streaks
- 714-735 Fine sand
- 735-756 Fine sand, mottled clay
- 756-777 756-766 sand  
766-773 clay  
773-777 - sand