

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

321
192
+ 129
#1

WELL SCHEDULE

Date: 7-9-56
Record by: CALAHAN & PASSONS
Source of data: MR. ADAMS - ATTORNEY
Field No.: 1956
Office No.: 46
Well #1

1. Location: State: MISS. County: Hinds
Map: SE NE 1/4 NW 1/4 sec 20 T. 5 S. R. 2 E.

2. Owner: TOWN OF RAYMOND
Tenant: LAYNE CENTRAL
Driller: Layne Central

3. Topography: Hill
4. Elevation: 321 ft. above MSL

5. Type: Dug, drilled, driven, bored, jetted
6. Depth: Rept. 128 ft. Meas. 103 ft.

7. Casing: Diam. 12 in. to 8 in. Type: Screen
Depth: 80 ft. Finish: Screen

8. Chief Aquifer: Coe field From 1050 ft. to 1175 ft.
Others: 169 in 1931 Layne Central

9. Water level: 193.44 ft. rept. 10/27/57 1959 above surface
1220 - 26.56 = 193.44 which is 1.0 ft. above surface

10. Pump: Type: Turbine Capacity: G.M.
Power: Kind: Elec. Horsepower: 30

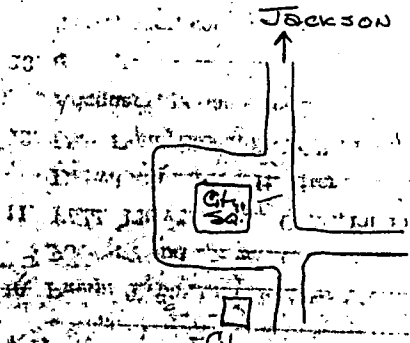
11. Yield: Flow: 192 G.M., Pump 192 G.M., Meas. (Rept. Est.)
Drawdown: 10 ft. after 296 hours pumping Nov. 1958 MR. Adams

12. Use: Dom., Stock, CS, RR., Ind., Irr., Obs. 39 ppm test
Adequacy, permanence

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

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

N ↓



0-18	Sandy Clay
18-40	Sand
40-50	blk shale
50-70	Clay
70-127	"
127-140	Shale
140-160	fine sand
160-202	Clay
202-205	Hard rock
205-215	brushers
215-217	Hard rock
217-228	brushers
228-230	rock
230-235	Clay
235-237	rock
237-325	Clay
325-365	Sandy shale
365-810	Clay
810-824	gumbo
824-936	Clay
936-958	sand
958-979	Clay
979-1008	sandy shale
1008-1016	gumbo
1016-1050	sandy shale
1050-1125	sand

182

30

612

782

SWL 169'
8" 80'

W.L. 197.750m 9/4/60 10:10 AM
Rising off output 1 1/2 ft
X
P22

Well No. _____

to _____

Formation _____

Completed _____

JL

W.L. 197.750m

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Everett/Phillips DATE: 6/9/94

UNIT DEQ #: 84090 FILE #: 80609178

HEALTH DEPT. #: 250020-01 ELEV. 317

USGS #: L6 OLWR #: GW2229

OWNER: City of Raymond Quad: Raymond

LOCATION: SW/NE S 20 T 5N R 2W COUNTY: Hinds

LOCATION DESCRIPTION: Well is in aluminum shack behind town hall & lawyers office ^{next to} library

CASING DIA: _____ PUMP TYPE & SIZE: Westinghouse; 30HP

GPS FIELD LOCATION: LAT. 32° 15.659 LONG. 90° 25.351

GPS CORRECTED LOCATION: LAT. 32.1538.537 LONG. 90 25 21.228
32.26070472 90.42256333

REMARKS: _____

