

Newton
710
9-21-68

3.13P 32-2635N 891030

TEWS

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

McDonald & Hill

Date: Sept. 21, 1968, Driller: Billy Nestey County Newton
(When well drilled) (Name) (Where well is located)

CODED

- (1) Owner of Land: Malburn Ezell
(Name)
Rt 3 Decatur Miss
(Address)
- (2) Location: SW 1/4, SE 1/4, Sec. 16 T7N R11E
3 miles North of Decatur
(distance) (direction) (Nearest Town)
- (3) Topography: X
(Hilly) (Flat) (Level)
- (4) Purpose of Well: home use
(Domestic Irrigation
Municipal, Industrial, Other)

| Description & Color of Materials Sand, Clay, Red Clay, Shell, etc. | Thick- ness Feet | Depth Feet |
|---|------------------------|---------------|
| Clay | 14 | 14 |
| shell | 6 | 20 |
| Clay & sand | 16 | 36 |
| sandy | 34 | 70 |
| Streak sand & shell | 40 | 110 |
| Sandy | 20 | 130 |
| Streak sand & shell | 20 | 150 |
| Coarse sand | 50 | 200 |
| sandy | 12 | 212 |
| Coarse sand | 6 | 218 |
| sandy | 16 | 234 |
| hard shell | 39 | 273 |
| St. Rock & shell | 22 | 295 |
| greenish shell | 55 | 350 |

Information upon completion of well:

- (1) Diameter: 4 inches.
- (2) Total Depth: 350 feet.
- (3) Water Level: 163 feet below top of ground.
- (4) Cased to: 252', Size: 4"
- (5) Screen: Size _____, Length _____
- (6) Were any formations sealed against pollution?
X yes, _____ no.
- If YES depth of formation: 39'
- Why: irony water above pipe
- Drillers Remarks: _____
- Yield in gpm: _____
- Size pump: 3/4 hp
- Type power: Myers



