

COPIAH
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 10-8-62

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

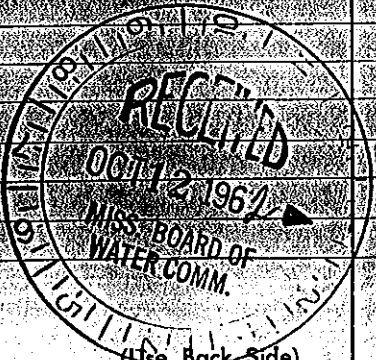
Date: Oct. 8, 1962, Driller: Binney Water Well Service Co. County: Copiah

(1) Owner of Land: Holly Sojourner, Jr.
 Route 1 (Name)
Crystal Springs, Miss.
 (Address)
Hopewell Community
 (2) Location: 1/4 Sec 11E
9 miles East of Crystal Springs
 (distance) (direction) (Nearest town)
 (3) Topography: Level
 (Hilly) (Flat) (Level)
 (4) Purpose of Well: Domestic
 (Domestic, Irrigation, Municipal, Industrial, Other)

Information upon completion of well:

(1) Diameter 4 inches.
 (2) Total Depth 286 feet.
 (3) Water Level Flowing well below top of ground.
 (4) Cased to 258', Size 2"
 (5) Screen: Size 2" Length 5'
 (6) Were any formations sealed against pollution?
X yes, no
 If YES depth of formation From surface
 Why to prevent surface pollution
 Drillers Remarks:

| Description of rock or materials (Sand, clay, hard clay, shale, etc.) | Thickness (Feet) | Depth (Feet) |
|---|------------------|--------------|
| Topsail | 18 | 18 |
| Sand & peagravel | 10 | 28 |
| Blue clay | 8 | 36 |
| Limestone | 7 | 43 |
| Hard blue shale | 9 | 52 |
| Rock layers | 8 | 60 |
| Blue shale | 8 | 68 |
| Fine sand | 2 | 70 |
| Blue shale | 33 | 103 |
| Layers of sand | 4 | 107 |
| Shale | 4 | 111 |
| Sand | 2 | 113 |
| Blue shale | 42 | 155 |
| Rock formation | 2 | 157 |
| Hard blue shale | 21 | 178 |
| Rock formation | 9 | 187 |
| Sand layers | 5 | 192 |
| Soft shale | 18 | 210 |
| Sand layers | 13 | 223 |
| Black shale | 16 | 239 |
| All fine sand | 3 | 242 |
| Black shale | 18 | 260 |
| All sand | 6 | 266 |
| Rock formation | 2 | 268 |
| All chalk | 18 | 286 |



Well No.

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.