

GW
01328

C17226
Well #1

CLAY
H138
4-1-74

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED

Ref E logs 98, 99 WATER WELL DRILLERS LOG

April 1, 1974 Singer-Layne Central Div. Clay
date well completed firm name county well located

| LANDOWNER: | description of formations encountered | from | to |
|--|---------------------------------------|------|-----|
| City of West Point | | | |
| West Point, Mississippi | Sandy Clay | 0 | 15 |
| (mailing address) | Sand | 15 | 19 |
| | Clay | 19 | 201 |
| WELL LOCATION: | Fine Sand & Sandy Shale | 201 | 236 |
| sec. 10 T 17 S R 6 E W | Rock | 236 | 237 |
| West Point | Fine Sand & Sandy Shale | 237 | 279 |
| (distance) (direction) (nearest town) | Hard Rock | 279 | 281 |
| WELL PURPOSE: Municipal | Fine Sand | 281 | 298 |
| (home, irrigation, municipal, industrial) | Rock | 298 | 299 |
| WELL COMPLETION DATA: | Fine Sand | 299 | 400 |
| (1) diameter (inches) 20" | Sandy Shale | 400 | 420 |
| (2) total depth (feet) 407' | Clay | 420 | 442 |
| (3) static water level (feet) 177' below top of ground | | | |
| Surface casing: 26" - Size; 18' - Length | | | |
| (4) casing Steel 296' 9" | | | |
| (material) (depth) | | | |
| 20" if telescope see back. | | | |
| Inner casing: 12" - Size; 115' 4" - Length | | | |
| 2' - Blank (5) screen 101' 3" 400' | | | |
| (length) (depth to top) | | | |
| 12" Stainless Steel | | | |
| (size) (material) | | | |
| (6) pump 50 350 | | | |
| (HP) (yield gpm) | | | |
| Electric | | | |
| (type power) | | | |
| (7) electric log Yes | | | |
| (yes or no) | | | |
| U. S. Geological Survey | | | |
| (organization running log) | | | |
| (8) how well bottom plugged 7' Back- | | | |
| pressure valve (6") | | | |
| DRILLERS REMARKS: | | | |

CODED

RECEIVED

MAY 20 1974

MISS. BD. OF WATER COMM.