

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

WELL # 3

Harrison  
J 214  
9776

Coded

10/12

19 90

LAYNE-CENTRAL COMPANY

HARRISON

date well completed

firm name

county well located

LANDOWNER: E. I. DuPont De-Nemours Company, Inc.  
Post Office Box 490

Delisle, Miss. 39571  
(mailing address)

WELL LOCATION:

sec. 32 T. 7 N. R. 13 E  
S. W.  
2 miles North of Pass Christian  
(distance) (direction) (nearest town)

WELL PURPOSE: Industrial  
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 16"
- (2) total depth (feet) 1766'
- (3) static water level (feet) 27' <sup>Head</sup> below above top of ground.
- (4) casing Steel, 1660'  
(material) (depth)  
132.1 If telescope see back.  
(size)
- (5) screen 80', 1766'  
(length) (depth to top)  
10", Stainless Steel  
(size) (material)
- (6) pump 30, 1400  
(HP) (yield gpm)  
Electric  
(type power)
- (7) electric log YES  
(yes or no)  
LAYNE-CENTRAL COMPANY  
(organization running log)

(8) how well bottom plugged Stainless steel back pressure valve

DRILLERS REMARKS: [Redacted]

| description of formations encountered | from | to   |
|---------------------------------------|------|------|
| SAND & CLAY STREAKS                   | 1    | 10   |
| SAND & PEA GRAVEL                     | 10   | 139  |
| CLAY                                  | 139  | 168  |
| SAND                                  | 168  | 190  |
| CLAY                                  | 190  | 200  |
| GRAVEL                                | 200  | 214  |
| CLAY                                  | 214  | 243  |
| SANDY CLAY                            | 243  | 255  |
| SAND                                  | 255  | 277  |
| CLAY                                  | 277  | 325  |
| SANDY CLAY                            | 325  | 430  |
| CLAY & SAND STREAKS                   | 430  | 588  |
| CLAY                                  | 588  | 615  |
| SAND & SHALE                          | 615  | 677  |
| CLAY                                  | 677  | 830  |
| SAND                                  | 830  | 925  |
| CLAY                                  | 925  | 1012 |
| SHALE & SAND STREAKS                  | 1012 | 1330 |
| HARD SHALE & SAND STREAK              | 1330 | 1629 |
| SAND                                  | 1629 | 1758 |
| CLAY                                  | 1758 | 1782 |

1766  
1629  
1629

**RECEIVED**

MAY 07 1992

Dept. of Environmental Quality  
Bureau of Land & Water Resources

If well telescopes please sketch and show depths.

GROUND LEVEL

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.