

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 # 4

HARRISON
J 215
9775

Coded

10/16/19 90 LAYNE-CENTRAL COMPANY HARRISON
date well completed firm name county well located

LANDOWNER: E.I. DuPont De-
Nemours Company, IN
Post Office Box 490
Delisle, Miss. 39571
(mailing address)

WELL LOCATION:
sec. 33 T. 7 N R. 13 W
2 miles North of Christian
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 16"
- (2) total depth (feet) 1785'
- (3) static water level (feet) 23' below top of ground.
- (4) casing STEEL, 1635'
(material) (depth)
123.5' if telescope see back.
(size)
- (5) screen 130', 1785'
(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 CO.
(organization running log)
- (8) how well bottom plugged Stainless Steel back pressure valve

description of formations encountered	from	to
RED CLAY	0	15
SAND	15	123
Clay	123	141
HARD CLAY	141	180
SAND & CLAY STREAKS	180	230
CLAY & SAND STREAKS	230	445
SAND w/CLAY	445	465
SAND	465	530
SAND & CLAY STREAKS	530	594
SAND	594	790
SANDY CLAY	790	920
HARD CLAY	920	975
SHALE & SAND STREAKS	975	1270
SAND WITH SHALE STRKS	1270	1315
SHALE w/FEW SAND STRKS	1315	1475
SAND	1475	1496
SHALE	1496	1500
SAND & PEA GRAVEL	1500	1529
CLAY	1529	1630
SAND & PEA GRAVEL	1630	1780
CLAY	1780	1800

1635
123
141
180
230
445
465
530
594
790
920
975
1270
1315
1475
1496
1500
1529
1630
1780
1800

1785
130
1415

RECEIVED

MAY 07 1992 1780
30
50

Dept. of Environmental Quality
Bureau of Land & Water Resources

DRILLERS REMARKS: [REDACTED]

