

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

CODED

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

LOWNDES
A37
12/4/83

12/4/83 date well completed 19 Clardy Well Drilling Lowndes firm name county well located

LANDOWNER: Thomson-Montgomery
9220 One Dallas Center
Dallas, Texas
 (mailing address)

WELL LOCATION:
 sec. 35 T. 16 N. R. 19 E.
 (distance) miles CAFB of (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 313'
- (3) static water level (feet) 30' below above top of ground.
- (4) casing steel 138' (material) (depth)
4" If telescope see back. (size)
- (5) screen _____ (length) _____ (depth to top)
40 PVC (size) (material)
- (6) pump 5 3500 gph (HP) (yield-gpm)
elec (type power)
- (7) electric log no (yes or no)
 _____ (organization running log)
- (8) how well bottom plugged: OK

Description of formations encountered	from	to
red sand & gravel	0	9
sandy clay	9	80
clay	20	84
well 2"	84	
sandy clay	84	135
fair clay	135	145
good clay	145	152 1/2
rock 4" 0	152 1/2	
clay	153	163 1/2
red silt. sand streaks	163 1/2	171
hard brown clay	171	182
blue clay	183	203
green clay	203	224 1/2
fine sand - sandstone	224 1/2	250 1/2
sand	250 1/2	253 1/2
sandy clay	253 1/2	255 1/2
sand	255 1/2	271
sandy streak	271	276
sand	276	287 1/2
clay	287 1/2	289
sand	289	313

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JAN 26 1984

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DRILLERS REMARKS:

