

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Lowndes
C
2064

6-21 19
date well completed

Clardy Well Drilling Lowndes
firm name county well located

LANDOWNER: Ray Gildea
Heavy 12
Columbus, MS.
(mailing address)

WELL LOCATION:
sec. 12 T. 17 N. R. 18 E. S. 5 (W)
6 miles SW of Caledonia
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 333'
- (3) static water level (feet) 38' below top of ground.
- (4) casing PVC, 102'
(material) (depth)
 If telescope see back.
(size)
- (5) screen " (depth to top)
(length) (size) (material)
- (6) pump 1/2 900 gpm
(HP) (yield gpm)
elec.
(type power)
- (7) electric log no
(yes or no)

(organization running log)
- (8) how well bottom plugged

description of formations encountered	from	to
red clay	0	16
sand & gravel	16	38
sandy white clay	38	47
blue clay	47	51
rocky, sandy clay	51	74
rock 4"	74	
rock 2"	75	
rock 4"	75 1/2	
rocky, sandy clay	75 1/2	95 1/2
rock 4"	95 1/2	
sandy clay	95 1/2	98
good clay	98	102
broken, sandy clay	102	112
blue clay	112	115
brown sandy clay	115	140
blue clay	140	184
poor sand	184	191
clay	191	196
sandy clay	196	198
poor sand	198	201
clay	201	202
sandy strata	202	207
clay	207	222

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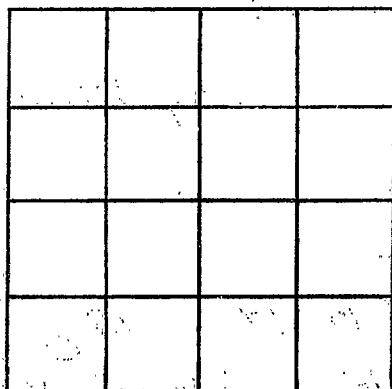
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DRILLERS REMARKS:

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.