

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport, Miss.

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

LOWNDOS
C
2067

7-9-83 date well completed
Clardy Wm. Dir. firm name
Lowndes county well located

LANDOWNER: Tommy Howard

598 Plantation Dr.
Columbus, Miss.
(mailing address)

WELL LOCATION:
sec 29 T 17 N R 18 E
1 1/2 miles No. of Pals
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 463'
- (3) static water level (feet) 166' below top of ground.
- (4) casing PVC, 2 3/4" - 2" (material) (depth)
4" (size) if telescope see back.
- (5) screen 63' (length) (depth to top)
2" (size) PVC (material)
- (6) pump 5 hp 2400 gph (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 & sand	0	14
rock	14	16
Brown sandy clay	16	60
sandy blue clay	60	61 1/2
rock	61 1/2	62
sandy blue clay	62	140
soft sandy blue clay	140	156
rock	156	156
soft sand blue clay	156	187
good clay (soft)	187	196
good clay	196	199
rock	199	199
good clay	199	203 1/2
rock	203 1/2	203 1/2
clay	203 1/2	207
rock	207	207
clay	207	209
rock	209 1/2	210
rock	210	214
soft blue clay	214	220
rock	221	221
soft blue clay	221	224
rock	224	224
soft blue clay	224	227
rock	227	227 1/2
soft blue clay	227 1/2	228
rock	228	228
soft blue clay	228	231
rock	231	231
soft blue clay	231	237
rock	237	237
soft blue clay	237	257
hard clay	257	263
rock	263	263
clay (soft)	263	271
good clay	271	273
rock	273	276
rock	276	276
fair clay	276	283

DRILLERS REMARKS:

RECEIVED
OCT 31 1983

