

LOWNDES
C 2080

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources
Southport Mall
P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

9-4-86

Clardy Well Drilling

Lowndes

date well completed

firm name

county well located

LANDOWNER:	description of formations encountered	from	to
T. & M. Steel Erectors P. O. Box 9127 Columbus, Miss. (mailing address)	Brown clay	0	16
	Sandy blue clay	16	17 1/2
	Rock	17 1/2	18 1/2
WELL LOCATION: sec. <u>33</u> T. <u>17</u> N. R. <u>18</u> E <u>1 1/2</u> miles <u>No.</u> of <u>Colo.</u> (distance) (direction) (nearest town)	Sandy clay	18 1/2	34
	Rock	34	34 1/2
	Sandy clay	34 1/2	125
	Good clay	125	134
	Sandy clay	134	147
WELL PURPOSE: Industrial (home, irrigation, municipal, industrial)	Good clay	147	173
	Sandy clay	173	177
	Rock	177	
WELL COMPLETION DATA:	Blue clay	177	204
(1) diameter (inches) <u>4"</u>	Sandy clay	204	209
(2) total depth (feet) <u>322'</u>	Blue clay	209	217
(3) static water level (feet) <u>51'</u> below <u>above</u> top of ground.	Rock	217	217 1/2
(4) casing <u>PVC</u> <u>131</u> (material) (depth)	Sandy clay	217 1/2	219
<u>4"</u> If telescope see back. (size)	Sand	219	221
(5) screen <u>40'</u> (length) (depth to top)	Brown clay	221	223
<u>2"</u> <u>PVC</u> (size) (material)	Sand	223	225
(6) pump <u>1</u> <u>1800</u> (HP) (yield gpm)	Blue clay	225	229
<u>Elec.</u> (type power)	Rock	229	229 1/2
(7) electric log <u>no</u> (yes or no)	Brown clay	229 1/2	239 1/2
(organization running log)	Rock	239 1/2	240
	Brown clay	240	242
(8) how well bottom plugged	Rock	242	243
	Brown clay	243	246
DRILLERS REMARKS:	Rock	246	246 1/2
	Blue clay	246 1/2	254
	Rock	254	256
	Blue clay	256	271
	Sand streaks	271	280
	Sand	280	282
	Clay	282	284
	Sand	284	288
	Clay	288	290
	Sand	290	294
	Clay	294	300
	Sand	300	306

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