

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG **CODED**

JONES
C 1523
Elog # 299
1/84

1983 BARNER DRILLING CO. JONES
firm name county well located

LANDOWNER: CITY OF LAUREL, well no. 5A
(mailing address)

WELL LOCATION: SE 1/4 NW 1/4 SW 1/4 S 31 T 9 N R 11 E
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 12 3/4
- (2) total depth (feet) 374
- (3) static water level (feet) 18 below above top of ground.
- (4) casing stl 318 (material) (depth)
12 3/4 if telescope see back. (size)
- (5) screen 50 384 (length) (depth to top)
8 304 5.5 (018) (size) (material)
- (6) pump 60 500 (HP) (yield gpm)
Elect. (type power)
- (7) electric log Yes (yes or no)
Miss. Geol. Survey (organization running log)
- (8) how well bottom plugged Back Wash Valve

description of formations encountered	from	to
Top soil	0	3
CLAY & SAND STRATIS	3	33
CLAY	33	50
SAND	50	64
CLAY	64	76
SAND CODED	76	204
CLAY	204	270
SAND	270	288
CLAY	288	328
SAND, medium	328	372
CLAY	372	410
SAND	410	428
CLAY & ROCK	428	504

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DRILLERS REMARKS: