

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

PONTOTOC

F57
PONTOTOC
 #4-1-86

1986 Herndon Well & Supply, Inc. PONTOTOC
 date well completed firm name county well located

LANDOWNER: Algoma Water Association
 Rt 1, Box 85
 Pontotoc, MS 38863
 (mailing address)

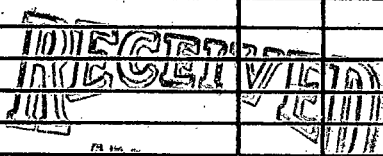
WELL LOCATION:
 sec. 23 T10 NXX R 2 E
 S XWX
 5 miles SW of Pontotoc
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 10x6"
- (2) total depth (feet) 1171'49"
- (3) static water level (feet) 223'2" below top of ground.
- (4) casing Steel, 1111 (material), (depth)
 10" if telescope see back. (size)
- (5) screen 61.33, 11:10.16 (length), (depth to top)
 6" SS Ribbed (size), (material)
- (6) pump 60, 348 @ 80 (HP), (yield gpm)
 electric (type power) 4.24
 (yes or no) 4.2 GPF
- (7) electric log yes
 Herndon & Bur. of Geo. (organization running log)
- (8) how well bottom plugged 6" BWV

description of formations encountered	from	to
Clay	0	50
Clay & Sandrock	50	90
Clay & Sandrock	90	152
Sand	152	190
Hard Sand	190	268
Sand & Rock	268	280
Sand	280	300
Sand Clay & Rock	300	320
Rock	320	325
Sand & Clay	325	400
Clay	400	493
White Clay	493	700
Gray Clay	700	762
Sandy Clay	762	828
Shale Clay & Sand	828	860
Shale & Sand	860	900
Shale	900	1000
Sand Pepper	1000	1050
Sand	1050	1200
Sand Shale	1200	1230
Shale Sand	1230	1260



APR 28 1986

DRILLERS REMARKS:

Department of Natural Resources
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