

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Li #
0-420
INDEXED

HINDS
MH 113
12-16-80
Flog # 693

16 Dec. 1980 19 U.S.A.E. Waterways Experiment Station Hinds
date well completed firm name county well located
D. L. Gatz Exploration Co Inc

LANDOWNER: U.S.A.E.
Waterways Experiment Station
P.O. Box 631
Vicksburg, MS 39180
(mailing address)

description of formations encountered	from	to
Silt	0	12
Sand & Silt	12	16
Sand, Silt & Clay	16	33
Clay	33	353
Clay W/White shells and fine sand	353	368
Shaley Clay & fine sand	368	448
Fine Sand	448	468
Clay & Fine Sand	468	488
Fine Sand w/ some clay	488	517
Clay and Fine Sand	517	567
Fine Sand	567	608
Clay w/ Shale	608	630
Fine Sand	630	644

WELL LOCATION:
sec. 5 T. 5 N R. 1 W
Approx. 2 miles South of Clinton
(distance) (direction) (nearest town)

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

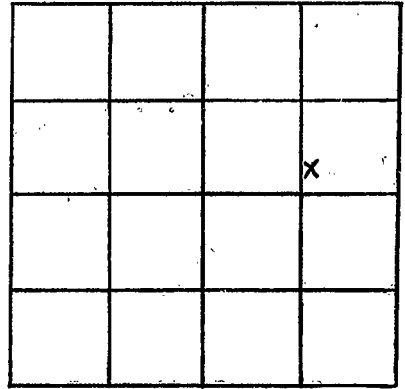
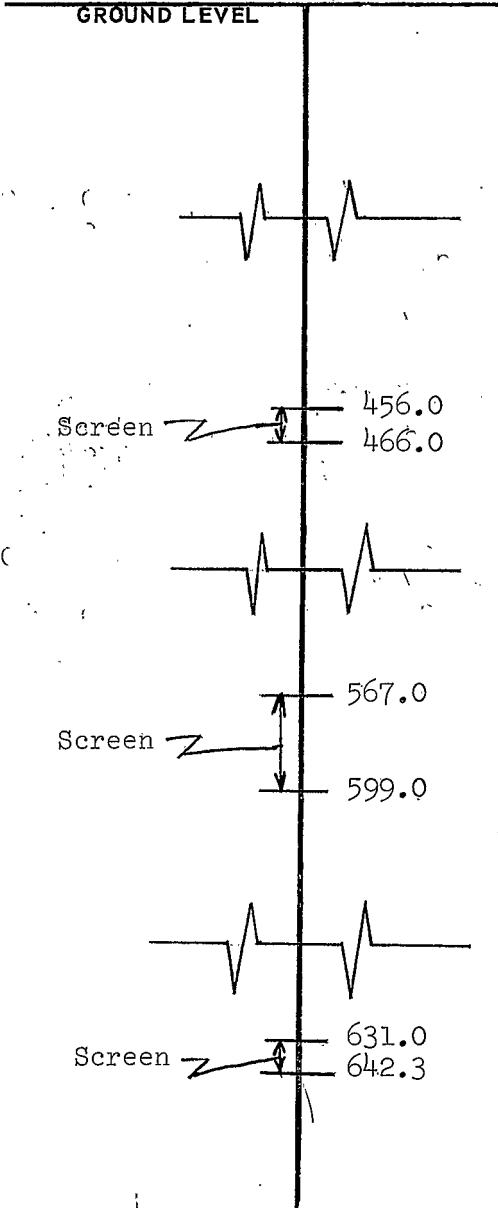
WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 644 ft.
- (3) static water level (feet) 170 below top of ground.
- (4) casing Black Iron (See Sketch) (material) (depth) (size) If telescope see back.
- (5) screen 53.3' Total (See Sketch) (length) (depth to top) 4" Wire-wrap Stainless (size) (material)
- (6) pump 5 36 - 44 (HP) (yield gpm) Electric - Submersible (type power)
- (7) electric log Yes (yes or no) MS Geological Survey (organization running log)
- (8) how well bottom plugged pipe cap.

DRILLERS REMARKS:

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RECEIVED
MAY - 4 1981

If well telescopes please sketch and show depths.



T 5 N; R 1 W

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

4" Threaded and coupled black iron pipe used between screen sections.

Stainless Steel Screen used had a slot width of 0.006 in.

If more than one screen, show locations of each on sketch.