

Coded

PANOLA

R-93 12

1-7-91

MISSISSIPPI BOARD OF WATER COMMISSIONERS 416 North State Street Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

1-7-91 date well completed

Lipton Well Supply Co. Panola firm name county well located

POPE - COURTLAND W/A

LANDOWNER: Norman Kirby Key 31 S (Test Well) Courtland, Ms (mailing address)

WELL LOCATION: sec 21 T28N R2E 1 9 S 7 E of Batswell (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 6 x 4
(2) total depth (feet) 1024
(3) static water level (feet) 190 below top of ground
(4) casing Steel 984 (material) (depth) 6 x 4 (size) if telescope see back.
(5) screen 40 984 (length) (depth to top) 4" (size) 8/8 (material)
(6) pump 10 90 (HP) (yield gpm) elec. (type power)
(7) electric log (yes or no)

RECEIVED (Organ) Bureau of Land & Water Resources

JUN 19 1992

DRILLERS REMARKS: Dept. of Environmental Quality Bureau of Land & Water Resources

Table with 4 columns: description of formations encountered, from, to. Rows include: top soil, clay; clay, then sand; sand; sand, pea gravel, sand; sand w/ streaks of clay; sand; sand; sand; sand w/ little clay; sand w/ streaks of clay; clay, rock (218') clay w/ little sand; clay w/ few streaks of sand; clay, then sand at 312'; sand, then clay w/ streaks of sand; clay w/ streaks of sand; sand w/ streaks of clay; sand w/ streaks of clay; rock at 641'; mostly sand w/ streaks of clay; mostly clay w/ little sand; mostly sand w/ little clay; sand; sand; mostly clay, sand at 575-575; mostly clay (rock 592); clay & sand streak; mostly clay, rock 617 clay; clay; clay (rock 600); clay w/ little sand; clay; clay w/ little sand; clay w/ little sand.

If well telescopes please sketch and show depths.

GROUND LEVEL

745-765	Clay, little sand
765-785	Clay, rock 781'
785-805	Clay, rock 795'
805-825	Clay
825-845	Clay, fine streaky sand
845-865	" "
865-885	Clay
885-905	Clay rock 917, clay
905-925	Clay w/ little sand & rock 917, 5' thin
925-945	Clay w/ little sand
945-965	" "
965-985	" "
985-1005	" "
1005-1025	" "
1025-1045	" "
1045-1065	Clay w/ little sand
1065-1085	" "
1085-1105	brittle clay
1105-1125	" "
1125-1145	" "
1145-1165	" "
1165-1185	" "
1185-1205	" "
1205-1225	Brittle clay w/ little sand
1225-1245	" " thin sand streak
1245-1265	sand w/ clay then clay
1265-1285	clay
1285-1305	clay w/ little sand
1305-1325	" "
1325-1345	" "
1345-1365	clay


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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