

Newton

J-2059

WATER WELL DRILLERS LOG

12-66

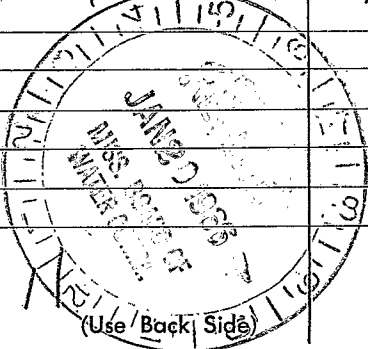
Date: 12/2, 1966, Driller: Just Drilling County: Newton
(Name)

(1) Owner of Land: Lawrence Watson
(Name)
Newton County, Miss.
(Address)
(2) Location: SE 1/4, NE 1/4, Sec. 25 T14 R10E
1/4 NW 1/4 SW 1/4
Highway 80
3 miles West of Newton
(distance) (direction) (Nearest Town)
(3) Topography: (Hilly) (Flat) (Level)
(4) Purpose of Well: Test Well
(Domestic Irrigation
Municipal, Industrial, Other)

Information upon completion of well:
(1) Diameter: 5 inches. (Wale)
(2) Total Depth: 1010 feet.
(3) Water Level: 163 feet below top of ground.
(4) Cased to: 495', Size: 2"
(5) Screen: Size 2", Length 15ft.
(6) Were any formations sealed against pollution?
w/ shale traps
yes, no.
Electric Log was run
If YES depth of formation

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Red Clay	18	18
Red Sand	23	41
Sts Clay & Sand	65	106
Med. Sand	90	196
Clay	131	327
Sts Clay + Shell	34	361
Rock	2	363
Sts Rock + Clay	26	389
Sts Shell + Clay	20	409
Sts Sand + Clay	20	429
Shale	29	458
fine sand	6	464
Shale	23	487
Sts Clay + Sand	45	532
Med Sand	63	595
Shale	29	624
Rock	2	626
Shale	53	679
Sts Shell, Rock + Clay	20	703
Shale	21	724
Sts Rock + Shale	20	744
Shale	82	826
Sts Rock + Shale	20	846
Hard Rock	16	862
Shale	15	877
Sts Hard Shale + Rock	13	1010

Why:
Drillers Remarks: Water samples
taken from 49ft strata
by Miss. State
Board of Health



Well No.

