

RANKIN MISSISSIPPI BOARD OF WATER COMMISSIONERS

U21 Fleet Log Miss Geological Survey / 54
 2-15-66 WATER WELL DRILLERS LOG

CODED

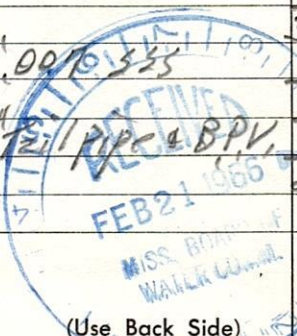
Date: 2-15, 1966, Driller: James Mc Nees County: Rankin
 (Name)

(1) Owner of Land: Capitol 66 Oil Co.
 (Name)
Highway 80 East
 (Address)
 (2) Location: SE 1/4, SE 1/4, Sec. 11 T3 R2
1 1/2 miles N of Star
 (distance) (direction) (Nearest Town)
 (3) Topography: ✓
 (Hilly) (Flat) (Level)
 (4) Purpose of Well: Domestic
 (Domestic Irrigation
 Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
surface soil	5	5
clay	25	30
Blue shale	38	68
Shale Rock strks	47	115
SAND	2	117
Blue shale	13	130
Rock. sh strks	7	137
SAND	3	140
SAND sh strks	10	150
Grey sdy sh	5	155
SAND	8	163
Grey shale	100	263
SAND	5	268
Grey shale	45	313
ROCK sh strks	30	343
Sandy sh	7	350
Grey sh	12	362
SAND	6	368
Grey sdy sh lignite	11	379
Grey sh sandy	24	403
Grey sh	20	423
	26	459
16 str 4"	295	
1-4" x 2 1/2" swedge	1	
3-str 2 1/2"	63	
1 ✓ ✓	5	
	364	
1-2 1/2" 0010 335	10	
	374	
1-2 1/2" 2 1/2" pipe & BPV	2	
	376	

Information upon completion of well:

(1) Diameter 4x2 1/2 inches.
 (2) Total Depth 459 feet.
 (3) Water Level 130 feet below top of ground.
 (4) Cased to 364, Size 4" x 2 1/2"
 (5) Screen: Size 2 1/2" 001, Length 10
 (6) Were any formations sealed against pollution?
 _____ yes, ✓ no.
 If YES depth of formation _____
 Why _____
 Drillers Remarks:
Water-slight TINT



Well No.