

**SMITH**  
**R 50**  
**4-10-72**

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

**CODED**

WATER WELL DRILLERS LOG

4-10 1972 Singer Lumber Central Div. Smith  
 date well completed firm name county well located

LANDOWNER: Tri County  
Water Association  
Bay Springs, Miss.  
 (mailing address)

description of formations encountered	from	to
Sand	0	5
Red Clay	5	19
Loose Sand	19	58
Clay & Sand streaks	58	93

WELL LOCATION: 13  
 sec. 8 T 10 N R 9 E  
 1.5 miles East of Taylorville  
 (distance) (direction) (nearest town)

Sand	93	106
Clay	106	134
Sand	134	211
Rock	211	212
Blue Clay	212	275

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

Sand	275	345
Hard Shale	345	407
Hard Rock	407	408
Hard Shale	408	441
Hard Rock	441	446
Hard Shale	446	520
Shale & Sand streaks	520	552
Hard Shale	552	792
Soft Limestone	792	875
Soft Shale & Sand streaks	875	985
Hard Shale & Soft streaks	985	1040
Hard Shale	1040	1075
Shale & Sand streaks	1075	1150
Hard Shale	1150	1176
Hard Limestone	1176	1194
Hard Shale	1194	1278
Sandy Shale	1278	1306
Hard Shale	1306	1332
Shale & Sand streaks	1332	1380
Sand	1380	1460
Shale	1460	1466

WELL COMPLETION DATA:  
 (1) diameter (inches) 10"  
 (2) total depth (feet) 1469'  
 (3) static water level (feet) 171' below top of ground.  
 (4) casing Steel 1380'  
 (material) (depth)  
10" if telescope see back.  
 (size) 66' & 8"  
 (5) screen 50' 1384'  
 (length) (depth to top)  
8" Stainless Steel  
 (size) (material)  
 (6) pump 50 250  
 (HP) (yield gpm)  
Electric  
 (type power)  
 (7) electric log yes  
 (yes or no)  
U. S. Geo. Survey  
 (organization running log)  
 (8) how well bottom plugged Valve

**CODED**

APR 20 1972

DRILLERS REMARKS:

Miss. State Geol. Survey  
 WATER DIVISION

