

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39201  
**WATER WELL DRILLERS LOG**

**CODED**

Sunflower  
G46  
9-1-81

9-1 1981 Dyer Well + IRR. Sunflower  
 date well completed firm name county well located

LANDOWNER: Billy Marlow  
Ruleville, MS.  
 (mailing address)

WELL LOCATION:  
 sec. 2 T 21 N R 4 E  
2 miles West of Ruleville  
 (distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 16"
  - (2) total depth (feet) 110'
  - (3) static water level (feet) 22' below above top of ground.
  - (4) casing Steel, 70,  
 (material) (depth)  
16" If telescope see back.  
 (size)
  - (5) screen 40', 70  
 (length) (depth to top)  
16", Mild Steel  
 (size) (material)
  - (6) pump 60 2000-3000  
 (HP) (yield gpm)  
Electric  
 (type power)
  - (7) electric log No  
 (yes or no)  
None  
 (organization running log)
  - (8) how well bottom plugged Plate

description of formations encountered	from	to
<u>clay</u>	<u>0</u>	<u>10</u>
<u>Fine Sand</u>	<u>18</u>	<u>48</u>
<u>Sand + Gravel</u>	<u>48</u>	<u>58</u>
<u>Fine Sand</u>	<u>58</u>	<u>74</u>
<u>Sand + Gravel</u>	<u>74</u>	<u>110</u>

**CODED**

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

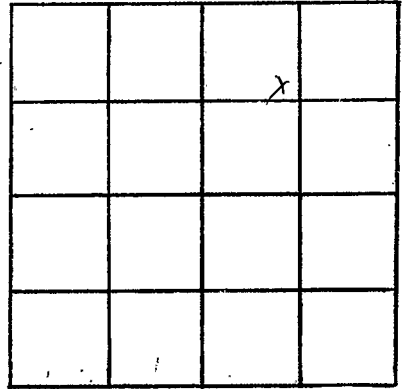
SEP 16 1981

**RECEIVED**

DRILLERS REMARKS: \_\_\_\_\_

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 2

Please indicate well location X.

ADDITIONAL INFORMATION

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