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MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
Washington  
 WELL NUMBER E CODED  
 DATE WELL COMPLETED  
2015  
6-19-89

PERMIT NUMBER  
MSGW-08921  
 NAME OF DRILLING FIRM  
IRRIGATION EQUIPMENT  
601/887-2555  
INDIANOLA, MS

P.O. Box 10631  
 Jackson, Mississippi 39209  
 WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
Joe Pettiet  
P.O. BOX 838  
Leland, MS  
 WELL LOCATION: SEC 26 TOWNSHIP 18 RANGE 7  
 DISTANCE 1 Miles south DIRECTION of Leland NEAREST TOWN  
 OTHER LANDMARK  
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
Irrigation

PUMP DATA  
 PUMP TYPE (Circle One):  
 Submersible, Turbine, Jet, Flowing Well,  
 Other (Describe) \_\_\_\_\_  
 POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane,  
 Other (Describe) \_\_\_\_\_ H/P 30  
 Pump Capacity (GPM) No. of Stages Setting Depth  
1500 2 50 FT.  
 PUMP TEST  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

WELL DATA  
 Well Depth 100' Casing Diameter (In.) 10 Casing Length (Fl.) 60  
 Type of Casing PVC Hole Depth 100' Depth to Static Water Level 22'  
 TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
 Natural Development, Open Hole, Other  
 (Describe) \_\_\_\_\_  
 Top of Lap Pipe or Reduction in Casing  
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA  
 TYPE OF LOG RUN (Circle One):  
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
 Other (Describe) \_\_\_\_\_  
 Name of Organization Running Log

SCREEN DATA  
 Diameter - Inches 10 Length - Feet 40 Slot Size - Inches .050  
 Screen Type PVC Depth to Bottom - Feet 100

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay</u>	<u>0</u>	<u>10</u>
<u>Fine sand</u>	<u>10</u>	<u>20</u>
<u>medium sand</u>	<u>20</u>	<u>60</u>
<u>COARSE SAND</u>	<u>60</u>	<u>80</u>
<u>GRAVEL</u>	<u>80</u>	<u>98</u>
<u>clay</u>	<u>98</u>	<u>100</u>

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>JUN 26 1989</b>		
Department of Natural Resources Bureau of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

IRRIGATION EQUIPMENT  
601/887-2555  
INDIANOLA, MS

GROUND LEVEL

X			

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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