

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land & Water Resources

**RECEIVED**

MAY 20 1991

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
*Hamon*

WELL NUMBER CODED  
*A7053*

DATE WELL COMPLETED  
*5-15-91*

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Poorey -*

NAME & MAILING ADDRESS OF LANDOWNER  
*Poul Doyle*  
*25452 Wilkinson D.*  
*Poorey Ms.*

WELL LOCATION SEC TOWNSHIP RANGE  
*33 5 N 15 E*

DISTANCE DIRECTION NEAREST TOWN  
*1.5* Miles *S* of *Lecton Community*

OTHER LANDMARK  
*Old Stockstill Dairy -*

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
*Wash Water Dairy -*

Dept. of Environmental Quality  
Bureau of Land & Water Resources

PUMP TYPE (Circle One):  
 Submersible,  Turbine,  Jet  Flowing Well,  
Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric,  Tractor,  Diesel,  Gasoline,  Butane,  
Other (Describe) \_\_\_\_\_ H/P *5*

Pump Capacity (GPM) No. of Stages Setting Depth  
*700* *13* *105* FT.

PUMP TEST

Well yielded *90* GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <i>450</i>	Casing Diameter (In.) <i>4X2</i>	Casing Length (Ft.) <i>425</i>
Type of Casing <i>PVC</i>	Hole Depth <i>450</i>	Depth to Static Water Level <i>65'</i>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other

Top of Lap Pipe or Reduction in Casing  
*180'* FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

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

Name of Organization Running Log \_\_\_\_\_

SCREEN DATA

Diameter - Inches <i>2</i>	Length - Feet <i>25</i>	Slot Size - Inches <i>15-008</i> <i>16-010</i>
Screen Type <i>Pvc wrap.</i>	Depth to Bottom - Feet <i>450</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks  
*Has old 2" well  
for dairy - needed  
Volume for work down.*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top</i>	<i>0</i>	<i>12</i>	<i>fair to good.</i>	<i>318</i>	<i>375</i>
<i>good sd.</i>	<i>12</i>	<i>37</i>	<i>mix - sd.</i>	<i>375</i>	<i>450</i>
<i>Clay gravel</i>	<i>37</i>	<i>70</i>			
<i>Clay Blue</i>	<i>70</i>	<i>294</i>			
<i>slt.</i>	<i>294</i>	<i>318</i>			

IF MORE SPACE IS NEEDED, USE BACK

450  
180  

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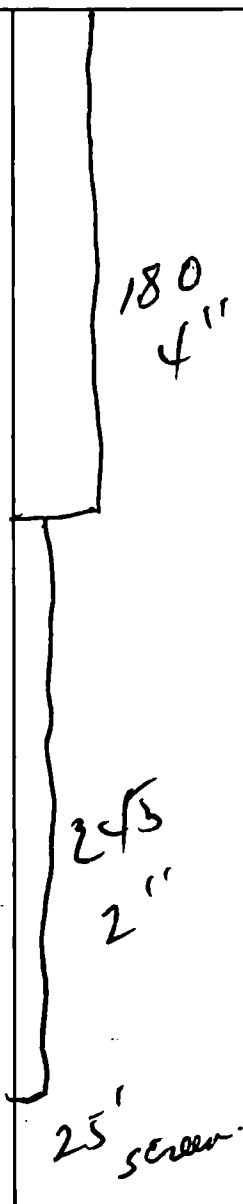
270  
25  

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245

If well telescopes please sketch and show depths.

GROUND LEVEL




SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

A series of horizontal lines provided for writing additional information.

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