

DEPULY

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
WELL NUMBER 0 CODED
S 2007
DATE WELL COMPLETED
6-17-93

0908
PERMIT NUMBER
NAME OF DRILLING FIRM
Tryggle

NAME & MAILING ADDRESS OF LANDOWNER
Dan O. Fairley
Stm # Box 30
High
Linedale MS 39450
WELL LOCATION: SEC 33 TOWNSHIP T# RANGE (S) (R) 9 (E) (W)
DISTANCE 10 Miles DIRECTION N of NEAREST TOWN Berdale
OTHER LANDMARK
toward Salem uphill lot Hous
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)

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 1
Pump Capacity (GPM) 10 No. of Stages 2 Setting Depth 90 FT.
PUMP TEST
Well yielded 7 GPM with
a drawdown of 1/2 5' ft.
after _____ hours of pumping

WELL DATA
Well Depth 110' Casing Diameter (In.) 2 Casing Length (Ft.) 100'
Type of Casing PVC Hole Depth 110' Depth to Static Water Level 30'
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) not left
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 2 1/2 Length - Feet 10' Slot Size - inches #6
Screen Type Johnson Wmpe Depth to Bottom - Feet 110'

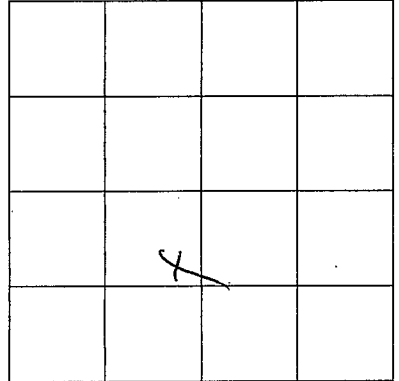
GEOLOGIC DATA (Office Use Only)
Surface Elev. _____ Geologic Unit _____ Unit Thickness _____ Depth to Top _____
Subs. SWL _____ Date _____ Analysis _____ Aquifer Test _____
Driller's Remarks
AUG 23 1993
Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>			
<u>Shel Loam</u>	<u>5-20</u>	<u>20</u>	<u>Sandy loam</u>		
<u>Blue Clay</u>	<u>20-40</u>	<u>40</u>			
<u>clay</u>	<u>40</u>	<u>60</u>			
<u>Bandus Soil</u>	<u>60</u>	<u>80</u>	<u>powdered sand</u>		
<u>clay</u>	<u>80</u>	<u>100</u>			
<u>Med Sand</u>	<u>100</u>	<u>110</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

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