

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

COUNTY WELL LOCATED
Green

WELL NUMBER
D 2014

CODED
11-10-96

DATE WELL COMPLETED
11-24-96

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
Frybush Well Serv
1941D-eps + pd
Guardale has 3945-2

NAME & MAILING ADDRESS OF LANDOWNER
Joe Levertt
Rt 1 Box 255
State Line MS 39362
Robtown MS

WELL LOCATION SEC TOWNSHIP RANGE
Knobtown 29 TS 5 R 5 E

DISTANCE DIRECTION NEAREST TOWN
3 1/2 Miles South of State Line

OTHER LANDMARK
Across from Levertt's Driveway

WELL PURPOSE Chicken Nourish

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

Pump Capacity (GPM) No. of Stages Setting Depth
72 8 80' FT.

PUMP TEST
Well yielded 42 GPM with
a drawdown of 20' ft.
after 2 hours of pumping

WELL DATA

Well Depth <u>254</u>	Casing Diameter (In) <u>4"</u>	Casing Length (Ft) <u>244'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>254</u>	Depth to Static Water Level <u>over 7 feet</u>

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

LOG DATA

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

Name of Organization Running Log _____

WELL GROUTED TO A DEPTH OF 20 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <u>9 1/2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#8</u>
Screen Type <u>PVC w rapel</u>	Depth to Bottom - Feet	

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

IF TELESCOPED OR MORE THAN _____ FEET LONG SCREEN, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>5</u>
<u>Clay</u>	<u>5-20</u>	
<u>Sand</u>	<u>20</u>	<u>34</u>
<u>Blue Clay</u>	<u>34</u>	<u>100</u>
<u>Sand</u>	<u>100-130</u>	
<u>Clay</u>	<u>130-200</u>	
<u>good Sand</u>	<u>200</u>	<u>230</u>
<u>Clay</u>	<u>230</u>	<u>240</u>
<u>Ext. good Sand</u>	<u>240</u>	<u>254</u>

RECEIVED

DEC 05 1996

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK