

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
Clay

WELL NUMBER
J-140

CODED

DATE WELL COMPLETED
9/10/03

PERMIT NUMBER

NAME OF DRILLING FIRM
Clardy Drilling

Columbus, MS

NAME & MAILING ADDRESS OF LANDOWNER
Fred Davis
1628 Hwy. 389
Star Route, MS 39159

Latitude:

Longitude:

WELL LOCATION: SEC 6 TOWNSHIP 17 N RANGE 8 E

DISTANCE 7 1/2 Miles DIRECTION E of REAREST TOWN W. Fair

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

WELL DATA

Well Depth <u>142</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>77'</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>17'</u>

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

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

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

PUMP DATA

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

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) 1/2 H/P

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>sandy clay</u>	<u>0</u>	<u>13</u>
<u>sand & gravel</u>	<u>13</u>	<u>23 1/2</u>
<u>sandy clay</u>	<u>23 1/2</u>	<u>60 1/2</u>
<u>clay</u>	<u>60 1/2</u>	<u>70</u>
<u>sandy clay</u>	<u>70</u>	<u>85</u>
<u>fine sand</u>	<u>85</u>	<u>98</u>
<u>clay</u>	<u>98</u>	<u>105</u>
<u>fine sand</u>	<u>105</u>	<u>140</u>
<u>fine sandy clay</u>	<u>140</u>	<u>142</u>

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

RECEIVED

OCT 13 2003

BY: OLWR

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

[Signature] 0-496
Signature of Licensed Driller and License No.

10/8/03
Date

Additional Information Required On Back