

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
Ripley

WELL NUMBER
F-2161

CODED

DATE WELL COMPLETED
2-7-00

PERMIT NUMBER
879

NAME OF DRILLING FIRM
Reeves Well-Dr

NAME & MAILING ADDRESS OF LANDOWNER
NELSON CAREY
Hwy 98E
McComb MS

WELL LOCATION: SEC 30 TOWNSHIP 3 RANGE 9

DISTANCE 10 Miles DIRECTION E of NEAREST TOWN McComb

OTHER LANDMARK
Holmesville

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 1/2

Pump Capacity (GPM) 10 No. of Stages 8 Setting Depth 130 FT.

PUMP TEST

Well yielded 50 GPM with a drawdown of 0 ft. after 1 hours of pumping

WELL DATA

Well Depth 175' Casing Diameter (In.) 4" Casing Length (Ft.) 20'

Type of Casing PVC Hole Depth 175' Depth to Static Water Level 110'

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) 100% sand

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 4" Length - Feet 10' Slot Size - Inches 10 Ths

Screen Type PVC Depth to Bottom - Feet 175'

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

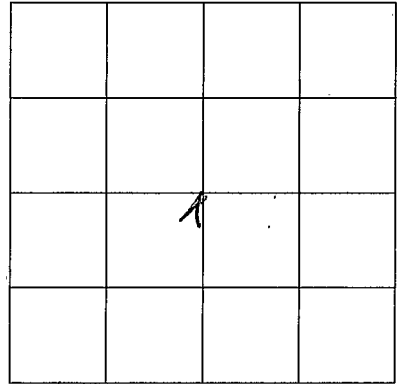
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>60</u>
<u>sand & gravel</u>	<u>60</u>	<u>90</u>
<u>Chalk</u>	<u>90</u>	<u>120</u>
<u>sand & gravel</u>	<u>120</u>	<u>140</u>
<u>Chalk</u>	<u>140</u>	<u>160</u>
<u>Coarse sand</u>	<u>160</u>	<u>175</u>

FORMATIONS (Continued)	FROM	TO
<p>RECEIVED</p> <p>FEB 27 2002</p> <p>BY: OLWR</p>		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

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