

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
PIKE

WELL NUMBER
E-2133

CODED

DATE WELL COMPLETED
3-28-00

PERMIT NUMBER
0-287

NAME OF DRILLING FIRM
REEVES WELL SER.

NAME & MAILING ADDRESS OF LANDOWNER
CHARLES BUSH

1127 E. FERNWOOD RD.

FERNWOOD, MS.

WELL LOCATION: SEC 29 TOWNSHIP 3 RANGE 8
S W

DISTANCE 5 Miles DIRECTION SE of NEAREST TOWN Mill Comb

OTHER LANDMARK

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 _____

Pump Capacity (GPM) 20 No. of Stages 15 Setting Depth 85 FT.

PUMP TEST

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

WELL DATA

Well Depth 91' Casing Diameter (In.) 4" Casing Length (Ft.) 20'

Type of Casing PVC Hole Depth 91' Depth to Static Water Level 50'

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) 10' of 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 91'

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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

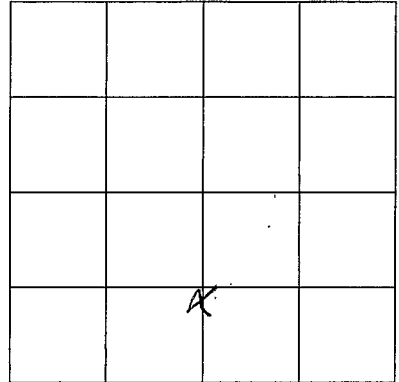
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>18</u>			
<u>sand</u>	<u>18</u>	<u>50</u>			
<u>Red chert</u>	<u>50</u>	<u>60</u>			
<u>sand & Red gravel</u>	<u>60</u>	<u>91</u>			

RECEIVED
FEB 27 2002
BY: OLWR

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 29

Please indicate well location X.

ADDITIONAL INFORMATION

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