

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 2068 CORED

DATE WELL COMPLETED
8-20-97

PERMIT NUMBER
0-287

NAME OF DRILLING FIRM
REEVES WELL SER.

NAME & MAILING ADDRESS OF LANDOWNER
Charney Simons
1036 J.J. Carter Rd.
Magnolia Miss

WELL LOCATION: SEC 31 TOWNSHIP 2 RANGE 7 W

DISTANCE 4 MILES DIRECTION SW of NEAREST TOWN Magnolia

OTHER LANDMARK

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

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 FT.

PUMP TEST

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

WELL DATA

Well Depth 120 Casing Diameter (In.) 4" Casing Length (Ft.) 20'

Type of Casing PVC Hole Depth 120 Depth to Static Water Level 80'

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) 10 GAL 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 THDS.

Screen Type PVC Depth to Bottom - Feet 120

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
<u>RED CLAY</u>	<u>0</u>	<u>30</u>
<u>SAND & GRAVEL</u>	<u>30</u>	<u>70</u>
<u>RED CHALK</u>	<u>70</u>	<u>80</u>
<u>SAND & GRAVEL</u>	<u>80</u>	<u>120</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
SEP 23 1997		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 31

Please indicate well location X.

ADDITIONAL INFORMATION

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