

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
Talbot
WELL NUMBER
N62
DATE WELL COMPLETED
5-19-00

PERMIT NUMBER
NAME OF DRILLING FIRM
McClains Pump Service

NAME & MAILING ADDRESS OF LANDOWNER
Mike Wagner
WELL LOCATION: SEC 34 TOWNSHIP 23 RANGE 2
DISTANCE _____ DIRECTION S NEAREST TOWN E
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) _____
Pump Capacity (GPM) 3,200 No. of Stages 2 Setting Depth 80 FT.
PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
Well Depth 105 Casing Diameter (In.) 16 Casing Length (Ft.) 65
Type of Casing PVC Hole Depth 105 Depth to Static Water Level 35 ft.
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 10 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 16 Length - Feet 40 Slot Size - Inches .30 + .50
Screen Type PVC Depth to Bottom - Feet 105

Driller's Remarks _____
RECEIVED
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
Top Soil	Top	20
Fine Sand Clay	20	40
Fine Sand	40	53
Coarse Sand + Small gravel	53	105

FORMATIONS (Continued)	FROM	TO

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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