

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 Rankin
WELL NUMBER 5-2002 CODED
DATE WELL COMPLETED 12-31-01

PERMIT NUMBER
NAME OF DRILLING FIRM Roy U. West Inc

NAME & MAILING ADDRESS OF LANDOWNER Chris Bradshaw
Indian Mound Rd Brandon
Latitude:
Longitude:
WELL LOCATION: SEC 29 TOWNSHIP 4 N RANGE 5 E
DISTANCE 7 Miles DIRECTION NW of NEAREST TOWN Packett
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
DESCRIPTION OF FORMATIONS ENCOUNTERED FROM TO
SAND 0 45
CLAY 45 80
SAND 80 100
CLAY 110 192
Limestone 192 243
CLAY 243 288
SANDY CLAY 288 301
CLAY 301 338
SAND 338 358
CLAY 358 362
REC'D JAN 22 2002
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA
Well Depth 360 Casing Diameter (In.) 4 Casing Length (Ft.) 340
Type of Casing PVC Hole Depth 362 Depth to Static Water Level 132
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development (Describe), Open Hole, Other
WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA
Diameter - inches 4 Length - Feet 20 Slot Size - inches .010
Screen Type PVC Depth to Bottom - Feet 360

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.

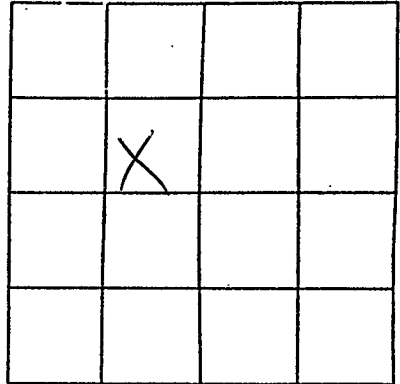
Roy U. West 0-194
Signature of Licensed Driller and License No.

1-10-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 29

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>		<u>160</u> FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log

DEQ

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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