

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
Jackson

WELL NUMBER
J-3061

CODED

DATE WELL COMPLETED
9-11-00

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Harvey Ely
Artich Rd.
Vandevore, Ms.

WELL LOCATION SEC TOWNSHIP RANGE
27 6 N 8 W

DISTANCE DIRECTION NEAREST TOWN
5 SW Vandevore

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) _____ M/P 1

Pump Capacity (GPM) No. of Stages Setting Depth
9 2 _____ FT.

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

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
80' 2" 70'

Type of Casing Hole Depth Depth to Static Water Level
PVC 80' 15'

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):
Electric. Gamma Ray. Density. Sonic. No Log Run. Neutron.
Other (Describe) _____

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF 20 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 |

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE PERFORM USE BACK PAGE

SCREEN DATA

Diameter - inches Length - Feet Slot Size - inches
2" 10' .008

Screen Type Depth to Bottom - Feet
PVC 80'

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-----------|-----------|
| <u>Top Soil</u> | <u>0</u> | <u>2</u> |
| <u>Orange clay</u> | <u>2</u> | <u>10</u> |
| <u>Coarse Sand</u> | <u>10</u> | <u>80</u> |
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JAN 09 2001

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 | |
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SECTION 27

Please indicate well location X.

ADDITIONAL INFORMATION

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If more than one screen.