

Q 36

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
Schenley

WELL NUMBER
AD00X

CODED

#1

DATE WELL COMPLETED
9/14/99

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Griffith

Water Well

NAME & MAILING ADDRESS OF LANDOWNER
ENRON OIL & GAS

821 ESE Loop 323 Suite 400

TYLER, TX 75701

WELL LOCATION SEC TOWNSHIP RANGE
1 10 S 17 W

DISTANCE DIRECTION NEAREST TOWN
4 Miles E of Magee

OTHER LANDMARK
South side of Hwy 28

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

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 5

Pump Capacity (GPM) No. of Stages Setting Depth
85 278 FT.

PUMP TEST

Well yielded 50 GPM with
a drawdown of AirLIFT ft.
after _____ hours of pumping

WELL DATA

Well Depth Casing Diameter (In) Casing Length (Ft.)
410 4 390

Type of Casing Hole Depth Depth to Static Water Level
PVC 410 145

LOG DATA

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

Name of Organization Running Log _____

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Underrreamed, Telescoped,
Open Hole, Other

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 |
| Driller's Remarks | | | |
| Top of Lap Pipe or Reduction in Casing | | | |

SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---------------------------|------------------------------------|--------------------|
| <u>4</u> | <u>40</u> | <u>.025</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet <u>0</u> | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <u>Red Sand</u> | <u>1</u> | <u>90</u> |
| <u>Sand & Ra Gravel</u> | <u>90</u> | <u>170</u> |
| <u>Clay</u> | <u>070</u> | <u>220</u> |
| <u>Sand</u> | <u>220</u> | <u>255</u> |
| <u>Rock</u> | <u>255</u> | <u>256</u> |
| <u>Clay</u> | <u>256</u> | <u>290</u> |
| <u>Fineland</u> | <u>290</u> | <u>330</u> |
| <u>Clay</u> | <u>330</u> | <u>365</u> |
| <u>SAND</u> | <u>365</u> | <u>410</u> |

FEET IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

FORMATIONS (Continued) FROM TO

NOV 24 1999

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

