

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
XFF Davis

WELL NUMBER CODED
Rig #1

OU 6-24-13#1

DATE WELL COMPLETED
12-14-00

PERMIT NUMBER
A-2077
8-60

NAME OF DRILLING FIRM
Rayborn Drilling

NAME & MAILING ADDRESS OF LANDOWNER
D+D Drilling
P.O. Box 1034
Feniday, LA 71334-1034

WELL LOCATION: SEC 26 TOWNSHIP 9 RANGE 19 E

DISTANCE 2 1/2 MILES DIRECTION SE of NEAREST TOWN Grinville

OTHER LANDMARK
Oilfield

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

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) 50 No. of Stages _____ Setting Depth 168 FT.

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

WELL DATA

| | | |
|------------------------------|-----------------------------------|--|
| Well Depth <u>180</u> | Casing Diameter (In.) <u>4</u> | Casing Length (Ft.) <u>160</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>180</u> | Depth to Static Water Level <u>90</u> |

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

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

Name of Organization Running Log
REGISTRATION

GEOLOGIC DATA

| | | | |
|---------------|---------------|----------|---------------|
| Surface Elev. | Geologic Data | Analysis | Acquifer Test |
| | | | |

Driller's Remarks
DEC 18 2000

Dept. of Environmental Quality
Office of Land & Water Resources

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

| | | |
|-------------------------------|--------------------------------------|-----------------------------------|
| Diameter - Inches <u>4</u> | Length - Feet <u>20</u> | Slot Size - Inches <u>.020</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet <u>180</u> | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|-----------|------------|------------------------|------|----|
| <u>Topsoil</u> | <u>0</u> | <u>2</u> | | | |
| <u>Chalk</u> | <u>2</u> | <u>22</u> | | | |
| <u>Sand & Pea Gravel</u> | <u>22</u> | <u>180</u> | | | |
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