

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 1063
Jackson, MS 39289-063
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Green

WELL NUMBER 4 CODED 2033

DATE WELL COMPLETED
4-16-92

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
HyFoghe Well Sew.

PO Box 3
Lucedale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Norton Breedon
PO 5 - Box 46
Lucedale MS 39452

WELL LOCATION: SEC 36 T 1 S R6E

DISTANCE 1 Miles North of Duckerson Saw-mill

OTHER LANDMARK
This Site Winbury Chapel

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 1

Pump Capacity (GPM) 20 No. of Stages 9 Setting Depth _____ FT.

PUMP TEST

Well yielded 30 GPM with
a drawdown of 5' ft.
after 1/2 hours of pumping

WELL DATA

Well Depth <u>90'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>76'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>90'</u>	Depth to Static Water Level <u>50'</u>

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

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

LOG DATA

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

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>#8</u>
Screen Type <u>PVC Sowed</u>	Depth to Bottom - Feet <u>90'</u>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION (Symbol)	FOOTAGE TO
Top Soil	0	5		
Sandy clay	5	20		
Clay	20	40		
Sand	40	50		
Sand	50	90		

RECEIVED

JUL 21 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK