

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  
**MARSHALL**

WELL NUMBER  
**H-120**

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM  
**N. MS Well Drilling**

**FRANK LANGFORD**

DATE WELL COMPLETED  
**1-7-03**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**N. MS Well Drilling**

**FRANK LANGFORD**

NAME & MAILING ADDRESS OF LANDOWNER  
**ADA Dodson**  
**2 Hawk No 911 Adk.**

**FAIRVIEW FARMS LOT #37**

Latitude: **Oxhatch MS**

Longitude:

WELL LOCATION: SEC 3 TOWNSHIP 3 RANGE 5 **(N, E, W)**

DISTANCE 2 Miles DIRECTION W of NEAREST TOWN Oxhatch

OTHER LANDMARK  
**NEAR Dodson Road**

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 34

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>DIRT</b>	<b>0</b>	<b>5</b>
<b>D. GRAVEL</b>	<b>5</b>	<b>10</b>
<b>Brown SAND</b>	<b>20</b>	<b>40</b>
<b>Mixed CLAY (Sand)</b>	<b>40</b>	<b>60</b>
<b>W/ CLAY</b>	<b>60</b>	<b>70</b>
<b>W/ SAND</b>	<b>70</b>	<b>150</b>

RECEIVED  
JAN 18 2003  
BY: OLIVER

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

WELL DATA

Well Depth 150 Casing Diameter (In.) 4 Casing Length (Ft.) 20

Type of Casing PVC Hole Depth 153 Depth to Static Water Level 45'

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

SCREEN DATA

Diameter - Inches 4 Length - Feet 10 Slot Size - Inches .013

Screen Type PVC Depth to Bottom - Feet 150

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.

Frank Langford 0-622  
Signature of Licensed Driller and License No.

1-12-03  
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 3

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
12	12	120 FT.

PUMP TEST

Well yielded 15 + GPM with  
 a drawdown of 2 ft.  
 after 3 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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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