

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 DESOTO		PERMIT NUMBER
WELL NUMBER 488	CODED	NAME OF DRILLING FIRM SMITH WELL
DATE WELL COMPLETED 1-31-04		DRAWING SEQ-

NAME & MAILING ADDRESS OF LANDOWNER
HODGE
FOGG RD. HENNAPO,

Latitude:
Longitude:

WELL LOCATION	SEC	TOWNSHIP	RANGE
	N1-30	T-3	R-8 E

DISTANCE DIRECTION NEAREST TOWN
5 Miles **SW** of **HENNAPO**

OTHER LANDMARK

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

WELL DATA

Well Depth 170	Casing Diameter (In.) 4"	Casing Length (Ft.) 160'
Type of Casing PVC	Hole Depth 170	Depth to Static Water Level 65'

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

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 14 THOUS.
Screen Type PVC	Depth to Bottom - Feet 170	

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 **3/4**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	5
RED + YELLOW CLAY	5	40
GRAVEL	40	85
WHITE CLAY	85	130
WHITE SAND + CLAY	130	160
WHITE SAND	160	170

RECEIVED
FEB 17 2004
BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

J. Smith ⁶⁴⁵
Signature of Licensed Driller and License No. **2-10-04**
Date

Additional Information Required On Back