

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 447	CODED	NAME OF DRILLING FIRM SMITH WELL
DATE WELL COMPLETED 7-19-03		DALLING & SEAU

NAME & MAILING ADDRESS OF LANDOWNER
GEORGE HULLARD
FOGG RD. HEMMARD

Latitude:
Longitude:

WELL LOCATION	SEC	TOWNSHIP	RANGE
	M25	T3	R9W

DISTANCE **6** Miles DIRECTION **S/W** of NEAREST TOWN **HEMARD**

OTHER LANDMARK

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

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) H/P 34		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	10
BROWN CLAY	10	40
RED CLAY SAND	40	60
GRAVEL	60	70
ROCK	70	71
WHITE CLAY	71	140
WHITE SAND	140	165

WELL DATA

Well Depth 165	Casing Diameter (In.) 4"	Casing Length (Ft.) 145
Type of Casing PVC	Hole Depth 165	Depth to Static Water Level 80'

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

WELL GROUTED TO A DEPTH OF **20** FEET
Type Grout (circle one) Cement Bentonite, or Mix

SCREEN DATA

Diameter - Inches 4"	Length - Feet 20	Slot Size - Inches 14 TUBES
Screen Type PVC	Depth to Bottom - Feet 165	

RECEIVED

AUG 14 2003

BY: OLWR

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

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. M. ... 0-645
Signature of Licensed Driller and License No.

8-8-03
Date

Additional Information Required On Back