MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Leake	
WELL NUMBER: P 2006	CODED:
DATE WELL COMPLETED: 7-3-90	
PERMIT NUMBER:	
NAME OF DRILLING CONTRACTOR: THOMAS DRILLING, 206 GRAHAM ST., CARTHAGE, MISS. 39051	

NAME & MAILING ADDRESS OF LANDOWNER
Horace Neese
Rt 1 Hwy 355
Carthage, MS 39051

WELL LOCATION: SEC 5 TOWNSHIP 9 (N) S RANGE 8 (E) W

DISTANCE 3 1/2 Miles DIRECTION N of NEAREST TOWN Walnut Grove

OTHER LANDMARK: 1 Mi. E. of Cowder Creek

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

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 1/2

Pump Capacity (GPM)	No. of Stages	Setting Depth
35	9	120' FT.

PUMP TEST

Well yielded 35 GPM with a drawdown of 20 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
145'	4	130'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	145'	60'

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

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	.12
Screen Type	**Depth to Bottom - Feet**	
PVC Slot	140'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown Dirt	0	20
White Sand	20	145

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

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