

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Sunflower ✓

WELL NUMBER *R115* CODED *✓*

DATE WELL COMPLETED
10-18-90

PERMIT NUMBER

NAME OF DRILLING FIRM
J & K Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Tommy Andrus

Rt. 1, Box 15

Moorehead, MS. 38961

WELL LOCATION: SEC _____ TOWNSHIP _____ RANGE _____
12 18 N 3 W

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____
3 Miles W of Moorehead

OTHER LANDMARK

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 _____

Pump Capacity (GPM) *40* No. of Stages *9* Setting Depth _____ FT.

PUMP TEST

Well yielded *40* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>1390</i>	Casing Diameter (In.) <i>4" X 2"</i>	Casing Length (Ft.) <i>1370</i>
Type of Casing <i>Steel</i>	Hole Depth <i>1410</i>	Depth to Static Water Level <i>~3'</i>

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

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 <i>2"</i>	Length - Feet <i>20</i>	Slot Size - Inches. <i>.010</i>
Screen Type <i>STAINLESS STEEL</i>	Depth to Bottom - Feet <i>1390</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

DEC 18 1990

Department of Natural Resources
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL & CLAY	0	38	Shell & Rock	765	801
SAND	38	61	Shell	881	884
SAND & GRAVEL	61	149	Shell & Rock	884	927
CLAY	149	153	SANDY Shell	921	1088
SAND	153	219	CLAY	1088	1324
SAND & ST. CLAY	219	226	SAND	1324	1410
SAND	226	342			
CLAY	342	491			
SAND	491	580			
CLAY & ST. SAND	580	658			
CLAY	658	765			

IF MORE SPACE IS NEEDED, USE BACK

