

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
JITTE
 WELL NUMBER 284 CODED
Q-2189
 DATE WELL COMPLETED
9-6-01

PERMIT NUMBER
 NAME OF DRILLING FIRM
Smith Well
DRUMMET & SEAN.

NAME & MAILING ADDRESS OF LANDOWNER
CHARLENE LEITZ
10722 1/2th Cotton St
HERNANDO MS. 38632
 WELL LOCATION: SEC D-6 TOWNSHIP T4 RANGE N R6
 DISTANCE 5 Miles W of Cocannon
 OTHER LANDMARK
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
HOME

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
 Pump Capacity (GPM) 12 No. of Stages 10 Setting Depth 120 FT.
 PUMP TEST
 Well yielded 15 GPM with
 a drawdown of 5 ft.
 after 1 hours of pumping

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 95

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____
 Name of Organization Running Log _____

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other
 (Describe) WASHED SAND
 WELL GROUTED TO A DEPTH OF 10 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 4" Length - Feet 10 Slot Size - Inches 1/4 THOUS
 Screen Type PVC Depth to Bottom - Feet 170

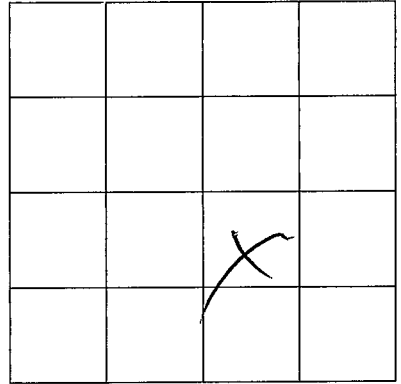
Driller's Remarks
REC'D DEC 31 2001
 Top of Lap Pipe or Reduction in Casing
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>20</u>			
<u>GRAVEL</u>	<u>20</u>	<u>30</u>			
<u>WAVE CLAY</u>	<u>30</u>	<u>70</u>			
<u>FINE SAND</u>	<u>70</u>	<u>100</u>			
<u>WHITE SAND & CLAY</u>	<u>100</u>	<u>150</u>			
<u>WHITE SAND</u>	<u>150</u>	<u>170</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION

D-6

Please indicate well location X.

ADDITIONAL INFORMATION

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