

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
Hancock

WELL NUMBER **B 20** CODED **65**

DATE WELL COMPLETED
1-10-95

PERMIT NUMBER **0-477**

NAME OF DRILLING FIRM
Penton Well Serv.
Nicholson, MS.

NAME & MAILING ADDRESS OF LANDOWNER
Doug Stewart

4000 Stewart Lane

Perkinston, MS. 39573

WELL LOCATION: SEC **9** TOWNSHIP **5 S** RANGE **14 W**

DISTANCE **2** Miles DIRECTION **E** of NEAREST TOWN **Nearise**

OTHER LANDMARK
1 mile from Crane Creek Church

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 1

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

PUMP TEST

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

WELL DATA

Well Depth 605	Casing Diameter (In.) 4x2	Casing Length (Ft.) 590'
Type of Casing PVC	Hole Depth 605	Depth to Static Water Level 110'

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) _____

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 2	Length - Feet 15	Slot Size - Inches 10-12
Screen Type PVC	Depth to Bottom - Feet 605	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	20	SAND	560	605
silt	20	25			
clay	25	180			
sand	180	225			
clay	225	315			
sand	315	335			
clay	335	385			
sand	385	478			
clay	478	500			
sand	500	530			
clay	530	560			

RECEIVED

MAY 03 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

