

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
HARRISON
WELL NUMBER **9** CODED
E-2114
DATE WELL COMPLETED
2/19/61

PERMIT NUMBER
0-493
NAME OF DRILLING FIRM
BEECH WELL WORKS

NAME & MAILING ADDRESS OF LANDOWNER
NEIL JACKSON
16228 MCKAY RD
GDT
WELL LOCATION SEC **4** TOWNSHIP **6** RANGE **13**
S **N** **W** **E**
DISTANCE _____ MILES _____ of _____
DIRECTION _____ NEAREST TOWN _____
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 **1**
Pump Capacity (GPM) **20** No. of Stages **7** Setting Depth **140** FT.
PUMP TEST
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
Well Depth **420** Casing Diameter (In) **2x4** Casing Length (Ft.) **400**
Type of Casing **PVC** Hole Depth **420** Depth to Static Water Level **110 ft.**

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) _____

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one) Cement, Bentonite, or Mix

Driller's Remarks _____

SCREEN DATA
Diameter - Inches **2** Length - Feet **20** Slot Size - Inches **.006**
Screen Type **PVC** Depth to Bottom - Feet **0**

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	
	FROM	TO		FROM	TO
CLAY	0	38			
SAND	38	124			
GRAVEL	124	161			
CLAY	161	294			
SAND	294	320			
BLUE CLAY	320	385			
GREEN SAND	385	420			

REC'D MAY 08 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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