

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 **8** CODED
F-2219
DATE WELL COMPLETED
2/7/01

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

NAME & MAILING ADDRESS OF LANDOWNER
MC HUGH CONST.
LOT 26 BELMONT RD.
GPT 39503
WELL LOCATION SEC **3** TOWNSHIP **6 N** RANGE **12 E** (W)
DISTANCE _____ Miles _____ of _____ 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 **330** Casing Diameter (In.) **2x4** Casing Length (Ft.) **310**
Type of Casing **PVC** Hole Depth **330** Depth to Static Water Level **109**
TYPE OF COMPLETION: (Circle One or More): Natural Development, Gravel Packed, Underreamed, Telescoped, Open Hole, Other
WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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 **2** Length - Feet **20** Slot Size - Inches **.006**
Screen Type **PVC** Depth to Bottom - Feet _____

GEOLOGIC DATA (Office Use Only)
Surface Elev. _____ Geologic Unit _____ Unit Thickness _____ Depth to Top _____
Subs. SWL _____ Date _____ Analysis _____ Aquifer Test _____
Driller's Remarks _____
Top of Lap Pipe or Reduction in Casing _____ FEET IF TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	16			
SAND	16	48			
WHITE CLAY	48	99			
RED SAND	99	168			
BLUE CLAY	168	299			
GREEN SAND	299	330			

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.