

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

WELL LOCATED
AMMISON
 NUMBER **2176** CODED _____
 DATE WELL COMPLETED
7-15-95

PERMIT NUMBER **0-239**
 NAME OF DRILLING FIRM
McGrill

NAME & MAILING ADDRESS OF LANDOWNER
Burnett Purvis
17383 Price Rd.
Dept. No 39503
 WELL LOCATION) SEC **30** TOWNSHIP **6 N** RANGE **12 E**
 DISTANCE **3** Miles **West** of **Lynn**
 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) **18** No. of Stages **12** Setting Depth **120'** FT.
 PUMP TEST
 Well yielded **14** GPM with
 a drawdown of **10** ft.
 after **24** hours of pumping

WELL DATA
 Well Depth **500'** Casing Diameter (in) **4 1/2** Casing Length (Ft) **480**
 Type of Casing **PUC** Hole Depth **500'** Depth to Static Water Level **85'**
 TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 ~~Horizontal Development~~, Open Hole, Other
 (Describe) _____
 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 **0006**
 Screen Type **pvc** Depth to Bottom - Feet **480**

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top

 Driller's Remarks _____
 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
mud	0	210
sand	210	220
mud	220	360
sand	360	365
mud	365	380
sand	380	390
mud	390	470
sand	470	500

FORMATIONS (Continued)

FROM	TO

NOV 07 1995
 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.