

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

Clay
COUNTY WELL LOCATED
Monroe
WELL NUMBER
5208 CODED
DATE WELL COMPLETED
7/26/89

PERMIT NUMBER
NAME OF DRILLING FIRM
Clardy Well Dr.
Columbus, Mo.

NAME & MAILING ADDRESS OF LANDOWNER
John P. Quach
115 Maple
Columbus, Mo.
WELL LOCATION: SEC 6 TOWNSHIP 18 RANGE 18 E
DISTANCE 7 Miles DIRECTION East of NEAREST TOWN W. Point
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) _____
Pump Capacity (GPM) 1,800 No. of Stages 10 hp Setting Depth 100 FT.
PUMP TEST
Well yielded 1,800 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 214' Casing Diameter (In.) 4" Casing Length (Ft.) 131
Type of Casing PVC Hole Depth _____ Depth to Static Water Level 20'
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) _____
Top of Lap Pipe or Reduction in Casing
FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____
Name of Organization Running Log
AUG 19 1989

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 2" Length - Feet 30' Slot Size - Inches .013
Screen Type PVC Depth to Bottom - Feet _____

Driller's Remarks
Left hand packer

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown sand	0	36	Clay	127	132
sandy blue clay	36	41	dm. rock	132	
Clay	41	48	Clay	132	135
sandy clay	48	52	Rock	135	135 1/2
Clay	52	60	Clay	135 1/2	139
sandy clay	60	116 1/2	dm. rock	139	
fair to poor clay	116 1/2	122	Clay	139	140 1/2
Rocky	122	123	dm. rock	140 1/2	
sandy clay	123	124 1/2	Clay	140 1/2	142 1/2
Rocky	124 1/2	125 1/2	dm. rock	142 1/2	
sandy clay	125 1/2	127			

IF MORE SPACE IS NEEDED, USE BACK