

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
Douglas

WELL NUMBER **H 2082** CODED

DATE WELL COMPLETED
10/7/94

PERMIT NUMBER

NAME OF DRILLING FIRM
Clardy Well

Columbus, Ind.

NAME & MAILING ADDRESS OF LANDOWNER
J. W. Garratts
Rt. 10 Box 6
Columbus, Ind.

WELL LOCATION: SEC **18** TOWNSHIP **18** RANGE **19**

DISTANCE **1** Miles **East** of **Columbus**

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) **1/2** H/P

Pump Capacity (GPM) **900** No. of Stages **9** Setting Depth **60** FT.

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

WELL DATA

Well Depth 215'	Casing Diameter (In.) 4"	Casing Length (Ft.) 81'
Type of Casing PVC	Hole Depth	Depth to Static Water Level 10'

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe)

LOG DATA

TYPE OF LOG RUN (Circle One):
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF _____ 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

OCT 12 1994

SCREEN DATA

Diameter - Inches 2"	Length - Feet 40'	Slot Size - Inches 013
Screen Type PVC	Depth to Bottom - Feet	

Driller's Remarks

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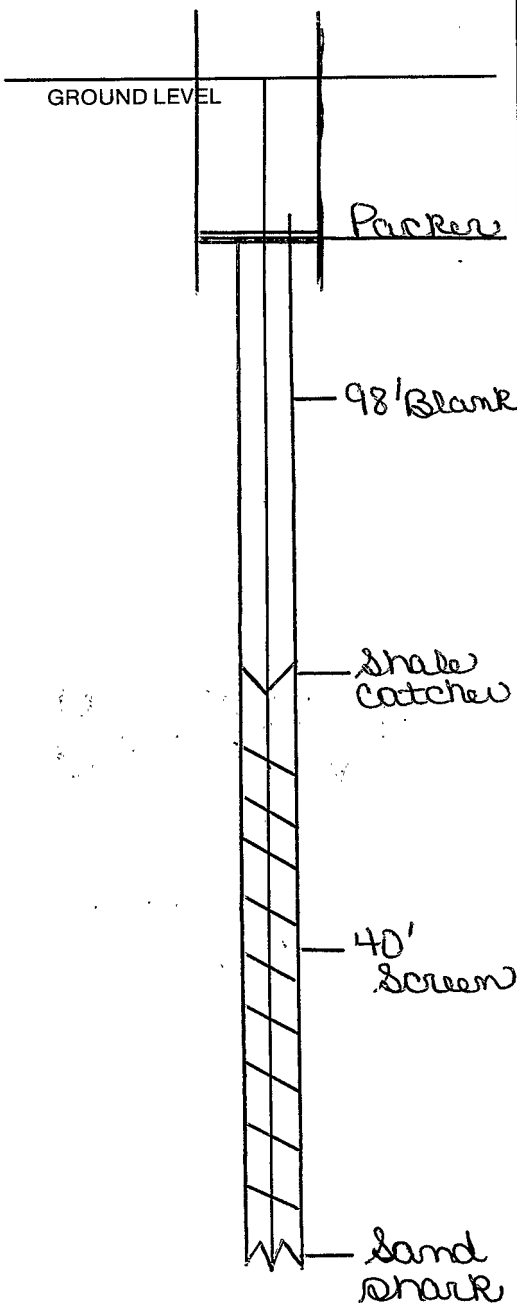
Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)	FROM		TO	
Brown sandy cl.	0	12	Fair clay	88 1/2	93 1/2				
sand + gravel	12	32	Rock + clay	93 1/2	96				
Red sandy clay	32	36	Clay + rock	96	102				
Sandy bit. clay	36	50	Rocky clay	102	105				
Clay	50	55 1/2	Clay	105	127				
Sm rock	55 1/2	59	sandy clay	127	194				
Clay	55 1/2	59	sand	194	202				
Rocky clay	59	60 1/2	Rocky sand str.	202	214				
Clay	60 1/2	64	White clay	214	215				
Fair sandy clay	64	87 1/2							
Rock	87 1/2	88 1/2							

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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