

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED Rowles	
WELL NUMBER C2103	CODED
DATE WELL COMPLETED 4/16/92	

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

NAME & MAILING ADDRESS OF LANDOWNER Mike Henry 3578 Hwy 45 N. Columbus, Mo.		
WELL LOCATION: SEC	TOWNSHIP	RANGE
32	17	18 (E)
DISTANCE 1/2 Miles	DIRECTION N.	NEAREST TOWN Columbus
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Industrial		

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) 25	No. of Stages 10	Setting Depth 120 FT.
PUMP TEST Well yielded 25 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 314	Casing Diameter (in.) 4"	Casing Length (Ft.) 131
Type of Casing PVC	Hole Depth	Depth to Static Water Level 46'
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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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 60	Slot Size - Inches .013
Screen Type PVC	Depth to Bottom - Feet	

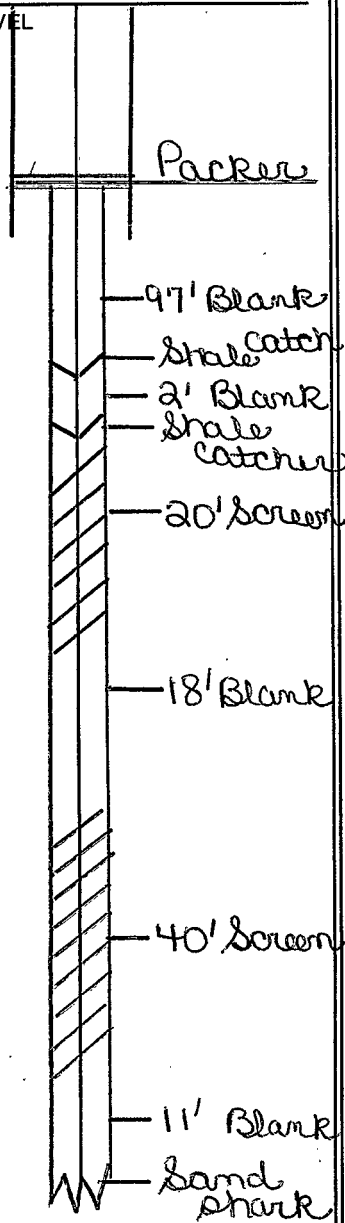
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acquifer Test
Driller's Remark APR 23 1992			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
B. Clay	0	10	Fair sand	164	167
Sandy blue clay	10	78	Clay	167	169
Clay	78	83	sandy clay	169	170
Rocky clay	83	99	Rocky sandst.	170	172
Clay	99	101 1/2	sandy clay	172	178
sandy clay	101 1/2	112	Fine sand	178	179
Clay	112	117	Rocky sandy clay	179	182
sandy clay	117	139	Clay	182	192
Clay	139	147 1/2	Rocky sandy clay	192	200
sandy clay	147 1/2	156	Fair sand	200	201 1/2
Fine sand	156	164			

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

Clay	201 1/2 - 202
Br. Clay	202 - 208
Blue clay	208 - 217
Brown Clay	217 - 228 1/2
rock	228 1/2 - 229
sand	229 - 230
sandy clay	230 - 239 1/2
sand	239 1/2 - 240 1/2
sandy clay	240 1/2 - 242
Clay	242 - 252
sandy clay	252 - 256
sand	256 - 257
sandy clay	257 - 260
Rocky band	260 - 263
sandy clay	263 - 269
lime band	269 - 270
sandy clay	270 - 274
lime band	274 - 275
sandy clay	275 - 280
sand	280 - 286
sandy clay	286 - 289
Rocky band	289 - 303
sandy clay	303 - 312
Clay	312 - 314

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