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MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Forouder

WELL NUMBER C-137 CODED

DATE WELL COMPLETED
7/5/88

PERMIT NUMBER

NAME OF DRILLING FIRM
Clardy Well Drill
Columbus, Mo.

NAME & MAILING ADDRESS OF LANDOWNER
Columbus Charles, W. Bond

2415 Hwy. 45 N.

Columbus, Mo. 39701

WELL LOCATION: SEC 32 TOWNSHIP 17 RANGE 18 W

DISTANCE Inside city limits DIRECTION of NEAREST TOWN Columbus

Miles of

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)

Pump Capacity (GPM) 1,800 No. of Stages 4 (3P) Setting Depth 115 FT.

PUMP TEST

Well yielded 1800 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>202</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>130'</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>36'</u>

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <u>2"</u>	Length - Feet <u>50'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	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 Remarks

RECEIVED

JUL 19 1988

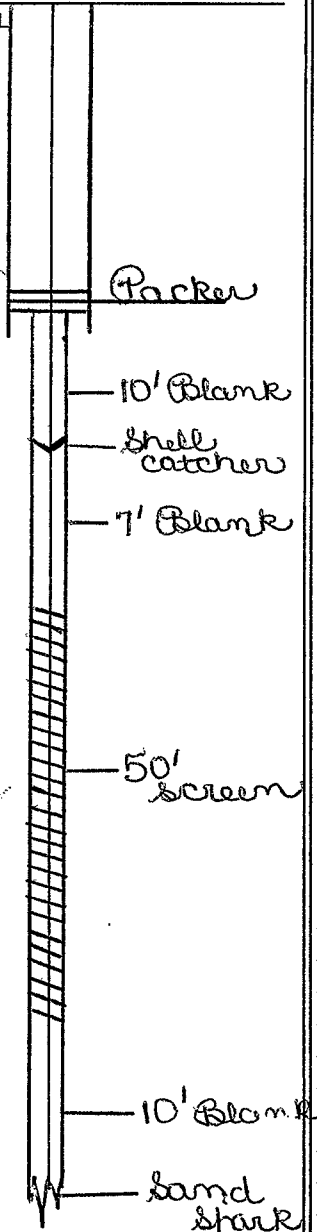
Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown sandy clay	0	20	Sm. rock	128	
Sand + gravel	20	47	Sandy clay	128	140
Sandy clay	47	72	Sand	140	145
Fine sandy clay	72	81	Blue clay	145	152
Brown sandy clay	81	111	Sandy clay	152	158
Clay	111	114	Clay	158	161
Sm. rock	114		Sandy clay	161	166
Clay	114	121	Sand	166	172
Hard fine sandy cl.	121	124	Rocky sandst.	172	179
Sm. rock	124		Sand	179	182
Hard fine sandy clay	124	128			

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

Rocky sand at 182-189
sandy clay 189-198
White & blue clay 198-202

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