

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

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

WELL NUMBER: **ALCOEN**
J 2013

PERMIT NUMBER: _____

NAME OF DRILLING FIRM: **Wilson Well Co. Inc.**

DATE WELL COMPLETED: **8-17-89**

NAME & MAILING ADDRESS OF LANDOWNER:
Kennith Wilhite
Rt. 4 Box 132
Cocinth, Ms. 38834

WELL LOCATION: SEC **10** TOWNSHIP **3** RANGE **6**

DISTANCE **2 1/2** Miles **SOUTH** of **Kossuth**

OTHER LANDMARK: _____

WELL PURPOSE: Domestic, 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) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	14	280 FT.

PUMP TEST

Well yielded **18** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
330	4"	310

Type of Casing	Hole Depth	Depth to Static Water Level
PVC.	330	220

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	Length - Feet	Slot Size - Inches
4"	10	.010

Screen Type: **PVC.** Depth to Bottom - Feet: **330**

10' OF BLANK ON BOTTOM

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL			

Driller's Remarks: _____

RECEIVED

OCT 03 1989

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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Brown Yellow Blue Clay	0	15	SAND	303	310
Blue Clay	15	75	GREEN & WHITE SAND	310	325
Blue Clay & Coarse Sand mixed	75	90	FINE SAND & CLAY	325	330
Blue Clay	90	180			
Blue Clay & Rock	180	185			
Blue & Gray Clay	185	210			
Gray Clay	210	225			
Gray Clay & Rock mixed	225	240			
Gray Clay	240	285			
Gray Clay & Rock	285	300			
Rock	300	307			

IF MORE SPACE IS NEEDED, USE BACK