

DNR
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
SIMPSON

WELL NUMBER **C** CODED

DATE WELL COMPLETED
2012
2-17-94

PERMIT NUMBER

NAME OF DRILLING FIRM
A-1 DRILLING SER INC
LAUREL, MS 39440

NAME & MAILING ADDRESS OF LANDOWNER
JOHN FURVIS
P.O. Box 222
HARRISVILLE, MS 39082

WELL LOCATION: SEC **30** TOWNSHIP **2 N** RANGE **3 E**
NE, NW, SE

DISTANCE **3** Miles DIRECTION **E-NE** of **HARRISVILLE**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
CHICKEN HOUSES, DWELLING

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
 Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane,
 Other (Describe) **2** H/P **230V 1Ø**

Pump Capacity (GPM) **20 @ 60'** No. of Stages **19** Setting Depth **231** FT.

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

WELL DATA

Well Depth **370'** Casing Diameter (In.) **4** Casing Length (Ft.) **360**

Type of Casing **Galv steel** Hole Depth **370** Depth to Static Water Level **146'**

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 **4** Length - Feet **10** Slot Size - Inches **.006**

Screen Type **Bar weld ss** Depth to Bottom - Feet **369**

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Amplifier Test

Driller's Remarks

RECEIVED

APR 08 1994

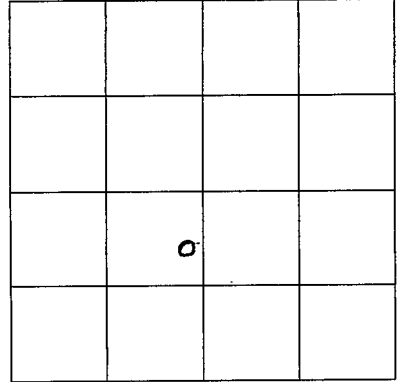
Dept. of Environmental Quality
 Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay, red, sandy	0	9	Sand	201	211
Sand & pea gravel	9	22	Clay, gray	211	237
Clay, tan	22	31	Clay & sand breaks	237	240
Clay, tan, hard	31	52	Clay, gray	240	255
Clay, gray	52	103	Rock	255	257 1/2
Sand w/ clatter	103	107	Clay	257 1/2	271
Clay, gray	107	131	Sand & clay breaks	271	285
Sand & clay breaks	131	138	Clay	285	314
Sand	138	148	Sand	314	319
Clay, gray	148	201	Rock	319	319 1/2
Sand & clay breaks	201	208			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 30

Please indicate well location X.

ADDITIONAL INFORMATION

Sand	319 1/2 - 321
Clay	321 - 325
Sand	325 - 369
clay	369 - 370

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