

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
TATE

WELL NUMBER
C-2182

CODED

DATE WELL COMPLETED
5-18-01

PERMIT NUMBER

NAME OF DRILLING FIRM
WATER WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER
Eddie Sowell

2732 Pryor Rd.

Coldwater, MS 38618

WELL LOCATION: SEC **24** TOWNSHIP **4** RANGE **6**

DISTANCE **1** Miles DIRECTION **SW** of NEAREST TOWN **Waterfield**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, 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, 1/2 Butane,
Other (Describe) H/P

Pump Capacity (GPM) **10** No. of Stages Setting Depth **115** FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of **7** ft.
after _____ hours of pumping

WELL DATA

Well Depth **120** Casing Diameter (In.) **4** Casing Length (Ft.) **110**

Type of Casing **PVC** Hole Depth **120** Depth to Static Water Level **60**

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 **3** 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

SCREEN DATA

Diameter - Inches **4** Length - Feet **10** Slot Size - Inches **.013**

Screen Type **PVC Slotted** Depth to Bottom - Feet **110'**

Driller's Remarks

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
Brown Clay	0	20
Red Sand + Clay	20	40
Red Clay	40	85
White Sand	85	120

FORMATIONS (Continued)	FROM	TO
REC'D AUG 22 2001		

If well telescopes please sketch and show depths.

STAT

10-91-7

GROUND LEVEL

	11	12	13	14
	15	16	17	18
	19	20	21	22
	23	24	25	26
	27	28	29	30

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

03 01 24
 04 01 24
 05 01 24
 06 01 24
 07 01 24
 08 01 24
 09 01 24
 10 01 24
 11 01 24
 12 01 24
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 29 01 24
 30 01 24

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