

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
K-2030

CODED

DATE WELL COMPLETED
3-7-01

PERMIT NUMBER

NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER
Phillip Grace

105 Line St.

Senatobia, MS 38668

WELL LOCATION: SEC **9** TOWNSHIP **6^N 9^E** RANGE **9^W**

DISTANCE **2** Miles DIRECTION **SW** of NEAREST TOWN **Stratford**

OTHER LANDMARK
on Browns Ferry Rd.

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 **3/4** Butane,
Other (Describe) _____ H/P _____

Pump Capacity (GPM) **12** No. of Stages _____ Setting Depth **80** FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of **12** ft.
after _____ hours of pumping

WELL DATA

Well Depth 167	Casing Diameter (In.) 4	Casing Length (Ft.) 157
Type of Casing PVC	Hole Depth 167	Depth to Static Water Level 30

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF **3** FEET
Type Grout (circle one): Cement, **Bentonite**, or Mix

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 1013
Screen Type PVC Slotted	Depth to Bottom - Feet 157	

GEOLOGIC DATA (Office Use Only)

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

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	FORMATIONS (Continued)	FROM	TO
Brown clay	0	20			
Shale	20	45			
Gray clay	45	90			
Gray clay sand	90	130			
White sand	130	167			

REC'D AUG 22 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

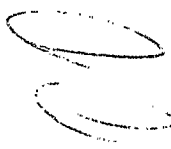
10-5-8

GROUND LEVEL

4/8

08

Section



15

	200-2	gilling	
	42	201	
200-2	M	201	
P	P		
200-2	201		5
200-2	201		no

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

20 201 209

20 01 4

20 201 209

20 0 201-209

20 05 201

20 20 201-209

20 20 201-209

20 01 201-209

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