

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
Sunflower
WELL NUMBER H 2028 CODED
DATE WELL COMPLETED
6-29-98

PERMIT NUMBER
NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
DORA McCarty
2 cherry creek Cove
Little Rock, AR 72212
WELL LOCATION: SEC 21 TOWNSHIP 21 RANGE 3
DISTANCE 1 Miles North of Doddsville
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation

PUMP DATA
PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe) _____
POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P 60
Pump Capacity (GPM) No. of Stages Setting Depth
1 70 FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth 116 Casing Diameter (In.) 16 Casing Length (Ft.) 76
Type of Casing PVC Hole Depth 116 Depth to Static Water Level _____
TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

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 _____ 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

Driller's Remarks
FARMER: MIKE HAMMERS
Box 43
Doddsville, MS
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA
Diameter, Inches 16 Length - Feet 40 Slot Size - Inches 1050
Screen Type PVC Depth to Bottom - Feet 116

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>20</u>	RECEIVED <u>AUG 12 1998</u> <u>Dept. of Environmental Quality</u> <u>Office of Land & Water Resources</u>		
<u>FINE SAND</u>	<u>20</u>	<u>45</u>			
<u>FINE SAND + GRAVEL</u>	<u>45</u>	<u>60</u>			
<u>med. SAND + GRAVEL</u>	<u>60</u>	<u>116</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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