

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 BOLIUAK		PERMIT NUMBER
WELL NUMBER 11	CODE <input checked="" type="checkbox"/>	
DATE WELL COMPLETED 4-97		NAME OF DRILLING FIRM CTS Drilling

NAME & MAILING ADDRESS OF LANDOWNER
MAvesth Fish Farm

206 E. Percy St.

Indianola, ms 38757

WELL LOCATION: SEC **22** TOWNSHIP **T20 N** RANGE **7 W**

DISTANCE **8** Miles DIRECTION **SW** NEAREST TOWN **of SHAW**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Fish Culture

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 **5**

Pump Capacity (GPM) 75	No. of Stages 9	Setting Depth 168 FT.
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PUMP TEST

Well yielded **110** GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth 1224	Casing Diameter (In.) 4" x 2 1/2	Casing Length (Ft.) 1180
Type of Casing Steel	Hole Depth 1224	Depth to Static Water Level 14

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

WELL GROUTED TO A DEPTH OF **10** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One): Electric No Log Run, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 2 1/2	Length - Feet 30	Slot Size - Inches .010
Screen Type S.S.	Depth to Bottom - Feet 1210	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP soil & clay	0	16	RECEIVED MAY 02 1997 Shaw	126	1224
SAND	16	62			
SAND & FRAGILE	62	152			
CLAY	152	242			
SAND	242	324			
SANDY shell	324	396			
SAND	396	638			
Shell	638	662			
SAND	662	804			
Shell	804	902			
SAND	902	1218			

IF MORE SPACE IS NEEDED, USE BACK

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