

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY Itasca - PERMIT NUMBER _____
 WELL NUMBER B-60 CODED _____
 DATE WELL COMPLETED 6/16/01 NAME OF DRILLING FIRM Chicot Irrigation

NAME & MAILING ADDRESS OF LANDOWNER
Buckshot Farms
Rt 2, Box 53,
Rolling Fork MS 39159
 WELL LOCATION SEC 03 TOWNSHIP 091 RANGE 08
 DISTANCE 6 Miles South of Hwy 1-14
 OTHER LANDMARK old Air Strip.
 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, Butane, Other (Describe) H/P
 Pump Capacity (GPM) 3000 No. of Stages 1 Setting Depth 60 FT.
 PUMP TEST
 Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA
 Well Depth 110 Casing Diameter (In.) 16 Casing Length (Ft.) 60
 Type of Casing PVC Hole Depth 113 Depth to Static Water Level _____
 TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____
 WELL GROUTED TO A DEPTH OF _____ 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 16 Length - Feet 50 Slot Size - inches 0.51
 Screen Type PVC Depth to Bottom - Feet 110

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
Top Soil	0	10			
Mix Clay	10	40			
King Sand	40	60			
Med. Course Sand	60	110			
Gray Clay	110	113			

IF MORE SPACE IS NEEDED, USE BACK

REC'D JUL 06 2001