

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED

Sharkey

WELL NUMBER
B-61

CODED

PERMIT NUMBER

GW39202

NAME OF DRILLING FIRM

Irrigation Equipment Inc.
Indianola, MS

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

DATE WELL COMPLETED

3-22-01

NAME & MAILING ADDRESS OF LANDOWNER

Hollingsworth & Co.

Box 248

Hollandale, MS 38748

WELL LOCATION: SEC TOWNSHIP RANGE

nw/nw 30 14N S 5W W

DISTANCE DIRECTION NEAREST TOWN

Miles of

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

2500 to 3000 1 70 FT.

PUMP TEST

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

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
125 16 85

Type of Casing Hole Depth Depth to Static Water Level
pvc 125 22ft

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

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
16 40 .050

Screen Type Depth to Bottom - Feet

pvc

LOG DATA

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

Name of Organization Running Log

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

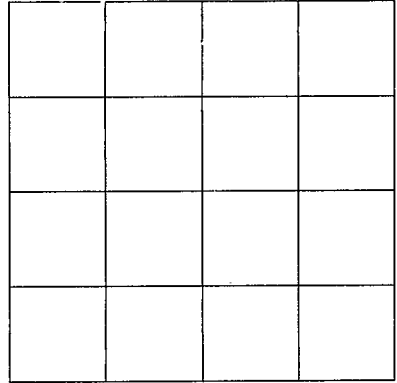
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	30			
Fine Sand	30	45			
Fine Sand & Gravel	45	62			
Med. Sand & Gravel	62	95	Screen		
Fine Sand	95	105	Blank		
Med. Sand & Gravel	105	125	Screen		

REC'D MAY 29 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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