

OK Pat 4/03

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

C-33

COUNTY WELL LOCATED Clay	WELL NUMBER 2	PERM. NUMBER GW 15967
DATE WELL COMPLETED 04/01/02	NAME OF DRILLING FIRM Herndon Well + Supply Shannon, MS	

NAME & MAILING ADDRESS OF LANDOWNER
Prestage Farms
P.O. Box 1425
West Point, MS 39773

WELL LOCATION
 SEC 33Y 165 20N 12SE
 DISTANCE 5 Miles DIRECTION SE NEAREST TOWN Mautee

OTHER LANDMARK

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

Pat
S36 T21 N R 12E

PUMP DATA

PUMP TYPE (Circle One):
Swome/sible Turbine Jet Flowing Well

PUMP TYPE (Circle One):
Electric Tractor Diesel Gasoline Butane
Other (Describe) H/P 15

Pump Capacity (GPM) No of Stages Setting Depth
15 5 357 FT.

PUMP TEST
Well yielded 70 GPM with
a drawdown of 129 ft.
after 8 hours of pumping

WELL DATA

Well Depth 1052	Casing Diameter (In.) 6"	Casing Length (Ft.) 499
Type of Casing Steel	Hole Depth 1052	Depth to Static Water Level 148.9

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

WELL GROUTED TO A DEPTH OF 100 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GW 15967

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric Gamma Ray Density Sonic Neutron
Other (Describe)

Name of Organization Running Log
MS Office of Geo.

SCREEN DATA

Diameter - Inches 4	Length - Feet 61	Slot Size - Inches .006
Screen Type SS Ribbed	Depth to Bottom - Feet 1028	

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
Brown Clay	0	23
Blue Clay, Sand Strks	23	200
Rock		200
Stratified Sand + Clay	200	231
Limerock	231	565
Blue Clay	565	870
Sand	870	926
Gravel Sand + Clay	926	950

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 04 2002		
BY: OLWR		

RECEIVED
APR 14 2003
BY: OLWR