

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
Samar

WELL NUMBER 586 CODED

DATE WELL COMPLETED
2010
1-14-94

PERMIT NUMBER
0-586

NAME OF DRILLING FIRM
James Wells
Water Well Ser

NAME & MAILING ADDRESS OF LANDOWNER
Joey Hagenson
631- Lookout Tower Rd.
Purvis, Miss. 39475

WELL LOCATION SEC 29 TOWNSHIP 3 RANGE 15
N S E W

DISTANCE 10 Miles DIRECTION N. West of NEAREST TOWN Purvis

OTHER LANDMARK

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

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 1

Pump Capacity (GPM) No. of Stages Setting Depth
80 FT.

PUMP TEST
Well yielded 15 GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 95 FT Casing Diameter (In.) 4 in Casing Length (Ft.) 80

Type of Casing PVC Hole Depth 95 FT Depth to Static Water Level 50

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

WELL GROUTED TO A DEPTH OF 15 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 4 in Length - Feet 15 Slot Size - Inches .010

Screen Type PVC Slot Depth to Bottom - Feet 80-95

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
<u>Clay</u>	<u>0</u>	<u>10</u>
<u>Sand</u>	<u>10</u>	<u>60</u>
<u>Red Brown</u>	<u>60</u>	<u>95</u>

RECEIVED

JUN 22 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK