

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 <u>ITABE</u>	
WELL NUMBER <u>286</u>	CODED
NAME OF DRILLING FIRM <u>J-55</u>	
DATE WELL COMPLETED <u>9-10-01</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>SMITH WELC</u>
<u>DRILLING & SERVO.</u>

NAME & MAILING ADDRESS OF LANDOWNER
JIM WALTERS HOMES

WELL LOCATION: SEC J25 T15 R15
SEC TOWNSHIP RANGE

DISTANCE 2 Miles S/E of WYHATT
DIRECTION NEAREST TOWN

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) <u>12</u>	No. of Stages <u>13</u>	Setting Depth <u>200</u> FT.
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PUMP TEST

Well yielded 15 GPM with
 a drawdown of 7 ft.
 after 1 hours of pumping

WELL DATA

Well Depth <u>246</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>216</u>
Type of Casing <u>PVC</u>	Hole Depth <u>246</u>	Depth to Static Water Level <u>204</u>

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

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches <u>4"</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>14 TUBOUS</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>246</u>	

Driller's Remarks
REC'D DEC 31 2001

Top of Lap Pipe or Reduction in Casing
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

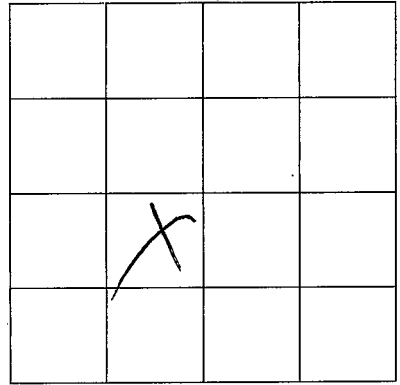
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP SOIL</u>	<u>0</u>	<u>20</u>
<u>WHITE CLAY + SAND</u>	<u>20</u>	<u>100</u>
<u>FINE WHITE SAND</u>	<u>100</u>	<u>200</u>
<u>WHITE SAND</u>	<u>200</u>	<u>210</u>
<u>COARSE WHITE SAND</u>	<u>210</u>	<u>246</u>

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION

J-25

Please indicate well location X.

ADDITIONAL INFORMATION

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