

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 <i>Jeff Davis</i>	WELL NUMBER <i>A 2035</i>	PERMIT NUMBER <i>0-586</i>
DATE WELL COMPLETED <i>8-13-95</i>	NAME OF DRILLING FIRM <i>James Wells Water Well Dr.</i>	

NAME & MAILING ADDRESS OF LANDOWNER
Billy Otis Smith
844 W. Archwood Pl.
Altadena, Ca. 91001

WELL LOCATION: SEC *30* TOWNSHIP *6* RANGE *19 E*

DISTANCE *2* Miles DIRECTION *N. E 45°* NEAREST TOWN *OAK VAD*

OTHER LANDMARK

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) No. of Stages Setting Depth FT.

PUMP TEST

Well yielded *6* GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth <i>35 Ft</i>	Casing Diameter (In.) <i>2 in</i>	Casing Length (Ft.) <i>25</i>
Type of Casing <i>PVC</i>	Hole Depth <i>35 Ft</i>	Depth to Static Water Level <i>20</i>

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 <i>2 in</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>0.10</i>
Screen Type <i>PVC SLOT</i>	Depth to Bottom - Feet <i>25-35</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remark

Top of Lap Pipe or Restriction Case *SEP 04 1995*

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>3</i>
<i>Clay</i>	<i>3</i>	<i>22</i>
<i>Sand</i>	<i>22</i>	<i>35</i>

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IF MORE SPACE IS NEEDED, USE BACK