

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

270A

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

COUNTY WELL LOCATED
SIMPSON

WELL NUMBER: **E 0** CODD:

D 68

DATE WELL COMPLETED: **9-23-91**

PERMIT NUMBER: **0-553**

NAME OF DRILLING FIRM: **Partner Water Well**

By **JOHNNY ELLZY**

NAME & MAILING ADDRESS OF LANDOWNER:
Rex Broadhead Jr.

512 West Jackson Ave.

Mendenhall, Miss. 39114

WELL LOCATION: SEC **30** TOWNSHIP **2** RANGE **4**

DISTANCE _____ MILES _____ OF _____ NEAREST TOWN _____

OTHER LANDMARK _____

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

PUMP DATA

PUMP TYPE (Circle One):
 Submersible Turbine Jet Flowing Well,
Other (Describe) _____

POWER TYPE (Circle One):
 Electric Tractor Diesel Gasoline Butane,
Other (Describe) **20 1/2** H/P **20**

Pump Capacity (GPM) **20** No. of Stages _____ Setting Depth **180** FT.

PUMP TEST

Well yielded **20** GPM with
a drawdown of **20** ft.
after **12** hours of pumping

WELL DATA

Well Depth 240	Casing Diameter (In.) 4	Casing Length (Ft.) 20
Type of Casing P.V.C.	Hole Depth 240	Depth to Static Water Level 160

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

Top of Lap Pipe or Reduction in Casing _____

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

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	Length - Feet 20	Slot Size - Inches 1/16
Screen Type P.V.C.	Depth to Bottom - Feet 240	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
3 WELLS @ SITE.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sandy clay	0	30
Sand	30	60
Blue clay	60	200
Water sand	200	240

RECEIVED

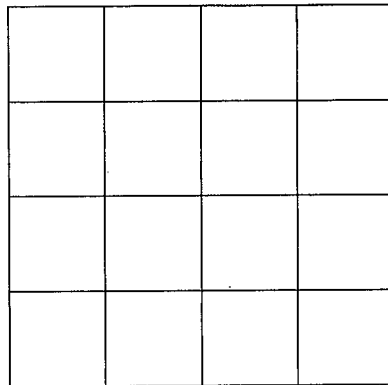
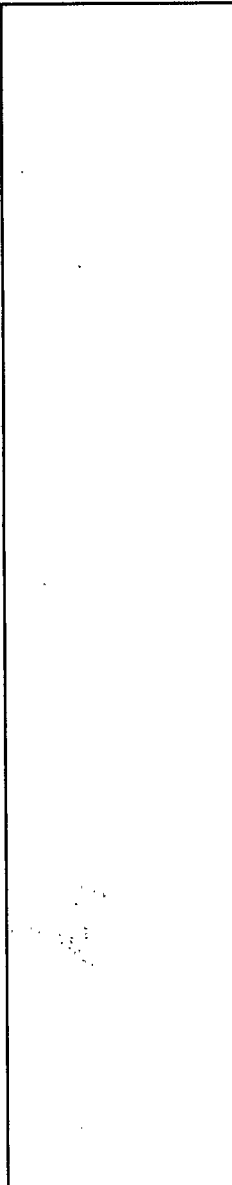
OCT 07 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources

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.