

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Green

WELL NUMBER E 47 CODED

DATE WELL COMPLETED
3-2-92

PERMIT NUMBER
0-200

NAME OF DRILLING FIRM
CARRS wells-service

#9 ROBINSON "A"

NAME & MAILING ADDRESS OF LANDOWNER
MURCO DRILLING CORP

400 TRAVIS ST Suite 1900

Shreveport LA 71161-3188

WELL LOCATION: SEC 15 TOWNSHIP 4 RANGE 8

DISTANCE 2 1/2 MILES SSW DIRECTION of SAND HILL NEAREST TOWN

OTHER LANDMARK 1750' S & 1150' E of NW COR.

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

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 7.5

Pump Capacity (GPM) 75 No. of Stages _____ Setting Depth 232 FT.

PUMP TEST

Well yielded 75 GPM with
a drawdown of 10 ft.
after 3 hours of pumping

WELL DATA

Well Depth <u>515</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>495</u>
Type of Casing <u>PVC</u>	Hole Depth <u>515</u>	Depth to Static Water Level <u>105</u>

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

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 _____

GEOLOGIC DATA (Office Use Only)

Surface Elev. _____	Depth to Top _____
Subs. SWL _____	Analysis _____

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>18</u>
Screen Type <u>PVC SAWN</u>	Depth to Bottom - Feet <u>515</u>	

Driller's Remarks MAR 16 1992

Dept. of Environmental Quality
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	1	Fine Fine White SD	290	310
Red CLAY	1	15	Blue CLAY	310	373
Fine Yellow SD	15	17	Fine Fine Tight SD	373	380
Blue CLAY	17	53	Blue CLAY	380	413
Fine to Med White SD	53	59	SAND	413	415
GRAY CLAY	59	99	Blue CLAY	415	419
BROWN CLAY	99	104	Blue BRITTLE CLAY	419	491
GRAY CLAY	104	160	Med to Coarse SD	491	495
Blue BRITTLE CLAY	160	190	Coarse SD + pebbles	495	515
Fine SD of CLAY	190	198			
Blue + white CLAY	198	290			

IF MORE SPACE IS NEEDED, USE BACK