

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
WAYNE

WELL NUMBER B 31 CODED

DATE WELL COMPLETED
11-22-93

PERMIT NUMBER
0-206

NAME OF DRILLING FIRM
CARRS Well Serv

NAME & MAILING ADDRESS OF LANDOWNER
MURCO Drilling Corp
400 TRAVIS St. Suite 1900
Shreveport LA 71101-3188

WELL LOCATION: SEC 26 TOWNSHIP 10 RANGE 8 N S E W

DISTANCE _____ Miles _____ of _____

DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK _____

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Water supply for oil well

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 1/2

Pump Capacity (GPM) 75 No. of Stages 15 Setting Depth 273 FT.

PUMP TEST AIRLIFT

Well yielded 65 GPM with
a drawdown of 0 ft.
after 3 hours of pumping

WELL DATA

Well Depth 550 Casing Diameter (in.) 4 Casing Length (Ft.) 495

Type of Casing PVC Hole Depth 550 Depth to Static Water Level 154

LOG DATA

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

Name of Organization Running Log _____

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

WELL GROUTED TO A DEPTH OF _____ 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 4 Length - Feet 40 Slot Size - Inches 16

Screen Type PVC Depth to Bottom - Feet 545

Driller's Remarks
RAN 120' 8" PVC CSG
and drilled out

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
Fine SD	0	5
SANDY CLAY	5	40
Yellow CLAY	40	50
Blue CLAY	50	66
ROCK	66	69
GRAY CLAY	69	105
ROCK	105	130
White CLAY w/ shells	130	154
ROCK	154	155
GRAY CLAY w/ shells	155	203

FORMATIONS (Continued)	FROM	TO

DO NOT COPY

RECEIVED

JAN 21 1994

Dept. of Environmental Quality
Office 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.