

22-4575
 COUNTY WELL LOCATED
 Grenada
 WELL NUMBER ~~H-13~~ 13
 CODED
 J88
 DATE WELL COMPLETED
 2-18-90

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
 Bureau of Land and Water Resources

PERMIT NUMBER
 MS-6W-10906
 NAME OF DRILLING FIRM
 Layne - Central
 Cleveland, MS

P.O. Box 10631
 Jackson, Mississippi 39209
 WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
 Camp McCain
 NATIONAL Guard Facility
 Grenada, MS 38901

WELL LOCATION: SEC 07.35 TOWNSHIP 21 N RANGE 6 E
 8 S 5 W

DISTANCE 3 Miles DIRECTION EAST of NEAREST TOWN ELLIOTT

OTHER LANDMARK
 AT TRACK WASH Facility

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

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 10

Pump Capacity (GPM)	No. of Stages	Setting Depth
250	5	90 FT.

PUMP TEST

Well yielded 250 GPM with
 a drawdown of 30 ft.
 after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
429'	10	368
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	429'	30'7"

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

Top of Lap Pipe or Reduction in Casing
 319'6" FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
 Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe)

Name of Organization Running Log
 Layne Geophysical

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
6	55'4"	.025
Screen Type	Depth to Bottom - Feet	
ST. Steel	4'	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

APR 08 1991

Dept. of Environmental Quality
 Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	20	HARD ROCK	481	484
SAND + CLAY STRS	20	85	CLAY	484	523
SAND + STRS of Lignite	85	152	ROCK	523	529
CLAY	152	275	CLAY	529	603
SANDY Shale	275	319			
HARD ROCK	319	325			
CLAY	325	329			
HARD ROCK	329	332			
Shale + SAND STRS	332	366			
SAND + Shale STRS	366	431			
CLAY	431	481			

IF MORE SPACE IS NEEDED, USE BACK