

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 <u>Clarke</u>		PERMIT NUMBER <u>13724</u>
WELL NUMBER <u>B92</u>	CODE <u>✓</u>	NAME OF DRILLING FIRM <u>Griner Drilling</u>
DATE WELL COMPLETED <u>12/31/92</u>		<u>Service</u>

NAME & MAILING ADDRESS OF LANDOWNER
Enterprise, Town of
P.O. Box 266
Enterprise, MS 39330

WELL LOCATION: SEC 20 TOWNSHIP 4 RANGE 15
N S E W

DISTANCE 3 Miles N of Enterprise

OTHER LANDMARK
on Hwy 513

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

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) <u>400</u>	No. of Stages <u>8</u>	Selling Depth <u>210</u> FT.
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PUMP TEST
Well yielded 503 GPM with
a drawdown of 38 ft.
after 24 hours of pumping

WELL DATA

Well Depth <u>1382</u>	Casing Diameter (In.) <u>10</u>	Casing Length (Ft.) <u>1325</u>
Type of Casing <u>steel</u>	Hole Depth <u>1388</u>	Depth to Static Water Level <u>127</u>

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

Top of Lap Pipe or Reduction in Casing
1262 FEET IF TELESOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches <u>6</u>	Length - Feet <u>50</u>	Slot Size - Inches <u>.016</u>
Screen Type <u>SS Rod Base</u>	Depth to Bottom - Feet <u>1382</u>	

LOG DATA

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

Name of Organization Running Log
Griner Drilling Service

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>2</u>	<u>Sand</u>	<u>1404</u>	<u>1458</u>
<u>Sand</u>	<u>2</u>	<u>93</u>	<u>Clay</u>	<u>1458</u>	<u>1488</u>
<u>Sandy Clay</u>	<u>93</u>	<u>124</u>	<u>Sandy Clay</u>	<u>1488</u>	<u>1520</u>
<u>Clay with sand streaks</u>	<u>124</u>	<u>156</u>	<u>Clay and Rock</u>	<u>1520</u>	<u>1542</u>
<u>Clay</u>	<u>156</u>	<u>276</u>			
<u>Clay + Sand Streaks</u>	<u>276</u>	<u>318</u>			
<u>Clay</u>	<u>318</u>	<u>450</u>			
<u>Clay + Sand Streaks</u>	<u>450</u>	<u>474</u>			
<u>Clay + Rocks</u>	<u>474</u>	<u>1260</u>			
<u>Sand</u>	<u>1260</u>	<u>1388</u>			
<u>Clay</u>	<u>1388</u>	<u>1404</u>			

12-25-93

IF MORE SPACE IS NEEDED, USE BACK