

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) 20
 No. of Stages 24
 Setting Depth 810 FT.

PUMP TEST
 Well yielded 30 GPM with
 a drawdown of 25 ft.
 after 4 hours of pumping

WELL DATA

NAME & MAILING ADDRESS OF LANDOWNER
Traverse Hall

P.O. Box 1637
Thruway, Miss.

WELL LOCATION: SEC 19 TOWNSHIP 16 RANGE W

DISTANCE 1 1/2 Miles N of Thruway
 NEAREST TOWN

OTHER LANDMARK

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

GEOLOGIC DATA (Office Use Only)

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

Name of Organization Running Log

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

Driller's Remarks
Pumps good

WELL DATA

Well Depth 538
 Casing Diameter (in.) 4
 Casing Length (ft.) 344

Type of Casing Steel 344
 Hole Depth 163
 Depth to Static Water Level

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

Top of Lap Pipe or Reduction in Casing

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<u>2</u>	<u>20</u>	<u>#.008</u>

Screen Type Stainless Steel 538
 Depth to Bottom - Feet

DESCRIPTION OF FORMATIONS ENCOUNTERED		FROM	TO
Clay - sand	0	45	
Shale	45	125	
Sandy - shale - lignite	125	193	
Sandy - shale - lignite	193	325	
Sandy - shale	325	450	
Shale - lignite	450	450	
Sandy shale	450	503	
Sandy shale	503	503	

Office of Land & Water Resources
 Dept. of Environmental Quality
 JUL 22 1993

IF MORE SPACE IS NEEDED, USE BACK

COUNTY WELL LOCATED DeWitt

WELL NUMBER CODED H 2073

DATE WELL COMPLETED 5/25/93

PERMIT NUMBER

NAME OF DRILLING FIRM
The Raymond Co. Inc.

Thruway, Miss.