Landowner

MS-GW-14679

COPY

MISSISSIPPI DEPARTMENT OF ENVIRONMENTA
QUALIT
Office of Land and Water Resource

P. O. Box 1063
Jackson, MS 39289-063
WATER WELL DRILLERS LOC

applicant →

COUNTY WELL LOCATED: Adams	
WELL NUMBER: G-43	CODED: ✓
PERMIT NUMBER: 14679	
NAME OF DRILLING FIRM: Raybourn Drilling, Natchez, MS	
DATE WELL COMPLETED: 8-93	

NAME & MAILING ADDRESS OF LANDOWNER: Gravel, Inc, 515 High St, Natchez, MS

WELL LOCATION	SEC	TOWNSHIP	RANGE
	44	6 N/S	2 E/W

DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	SE	of Natchez

OTHER LANDMARK:

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

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) 20 H/P

Pump Capacity (GPM)	No. of Stages	Setting Depth
200	8	240 FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
280'	6"	250'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	280'	180'

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

Driller's Remarks

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
6"	30	.020
Screen Type		**Depth to Bottom - Feet**
Sch 40 PVC		280'

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
TOP SOIL	0	2
CHALK	2	25
GRAVEL	25	135
CLAY	135	185
SAND & CLAY	185	235
SAND	235	280

FORMATIONS (Continued)	FROM	TO

RECEIVED
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Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK