add - loc - pum - purpose

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Jackson
WELL NUMBER	2146
CODED	
DATE WELL COMPLETED	7-23-87
PERMIT NUMBER	
NAME OF DRILLING FIRM	Coast Water Well Svc Inc

NAME & MAILING ADDRESS OF LANDOWNER: Villas of Hickory Hills, Hickory Hills Dr, Gautier MS

WELL LOCATION: SEC 7 TOWNSHIP 7 (N) (S) RANGE 6 (E) (W)

DISTANCE 2 Miles DIRECTION N of NEAREST TOWN GAUTIER

OTHER LANDMARK

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

PUMP DATA

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

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)

Pump Capacity (GPM)	No. of Stages	Setting Depth
35	7	63 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.)
85'	4"	65'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	87'	15'

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

Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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
4"	20'	.008

Screen Type	Depth to Bottom - Feet
PVC	85

RECEIVED
SEP 21 1987
Department of Natural Resources
Bureau of Land & Water Resources

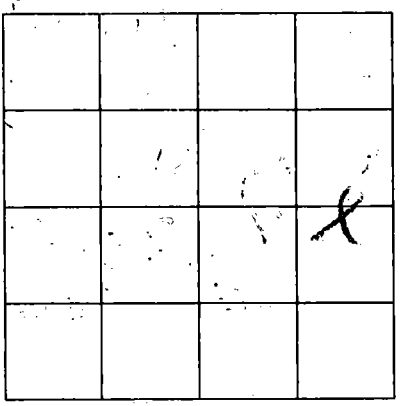
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	1
White Clay	1	30
White Coarse	30	45
Sand w/ streaks	—	
& clay	—	
Medium White sand	45	65
Coarse white sand	65	87

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.