MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Harrison
WELL NUMBER	J 2331
CODED	
DATE WELL COMPLETED	6/25/01
PERMIT NUMBER	0-640
NAME OF DRILLING FIRM	Lyman Well Co. Gulfport, Ms 39503

NAME & MAILING ADDRESS OF LANDOWNER: Drew McDowell, 26350 Wolf River Rd., Pass Christian Ms 39571

WELL LOCATION	SEC	TOWNSHIP	RANGE
	10	7 N (S)	13 E (W)

DISTANCE ____ Miles DIRECTION ____ of NEAREST TOWN ____

OTHER LANDMARK

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

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 3

Pump Capacity (GPM)	No. of Stages	Setting Depth
27	17	140 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.)
660'	4X2	640'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	665	96'

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

WELL GROUTED TO A DEPTH OF 15 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

Top of Lap Pipe or Reduction in Casing ____ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	20'	.006
Screen Type	**Depth to Bottom - Feet**	
SAW	660'	

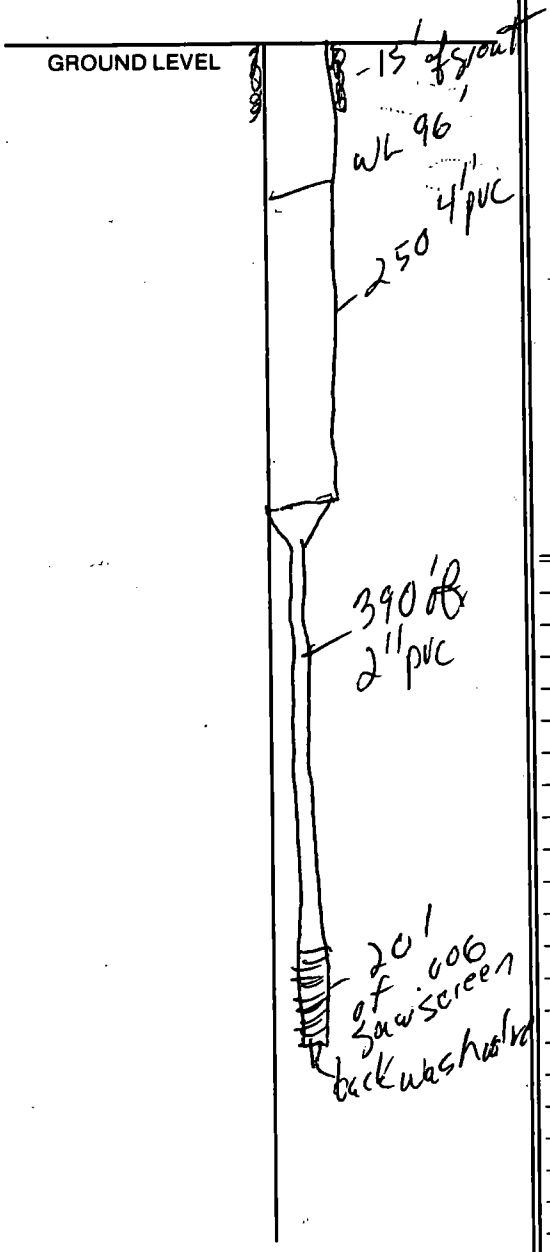
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
red sand	0	60
red clay	60	80
white clay	80	100
blue clay	100	300
yellow sand	300	347
blue clay	347	400
sand	400	480
blue clay	480	580
sand	580	660

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

REC'D JUN 28 2001

If well telescopes please sketch and show depths.



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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION