

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 WEBSTER		PERMIT NUMBER MS 60-15997
WELL NUMBER G-20	CODED	NAME OF DRILLING FIRM PARKS + PARKS WELL SERVICE
DATE WELL COMPLETED 3-25-05		HOUSTON MS 38351

NAME & MAILING ADDRESS OF LANDOWNER
MT ZION WATER ASSOCIATION INC

EUPORA MS

Latitude: **33 32.50**
Longitude: **89 18.38**

WELL LOCATION	SEC	TOWNSHIP	RANGE
	36	20 S	9 E

DISTANCE **2** Miles **NW** of **EUPORA**

OTHER LANDMARK

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

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 20**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	64
SAND	64	92
CLAY	92	180
SAND	180	205
CLAY	205	287
SAND + CLAY	287	310
SAND	310	348
CLAY	348	380

WELL DATA

Well Depth 345	Casing Diameter (In.) 12	Casing Length (Ft.) 310
Type of Casing STEEL	Hole Depth 380	Depth to Static Water Level 148.85

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

WELL GROUTED TO A DEPTH OF **310** FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 6	Length - Feet 30	Slot Size - Inches 1020
Screen Type SS	Depth to Bottom - Feet 345	

Top of Lap Pipe or Reduction in Casing
274 FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

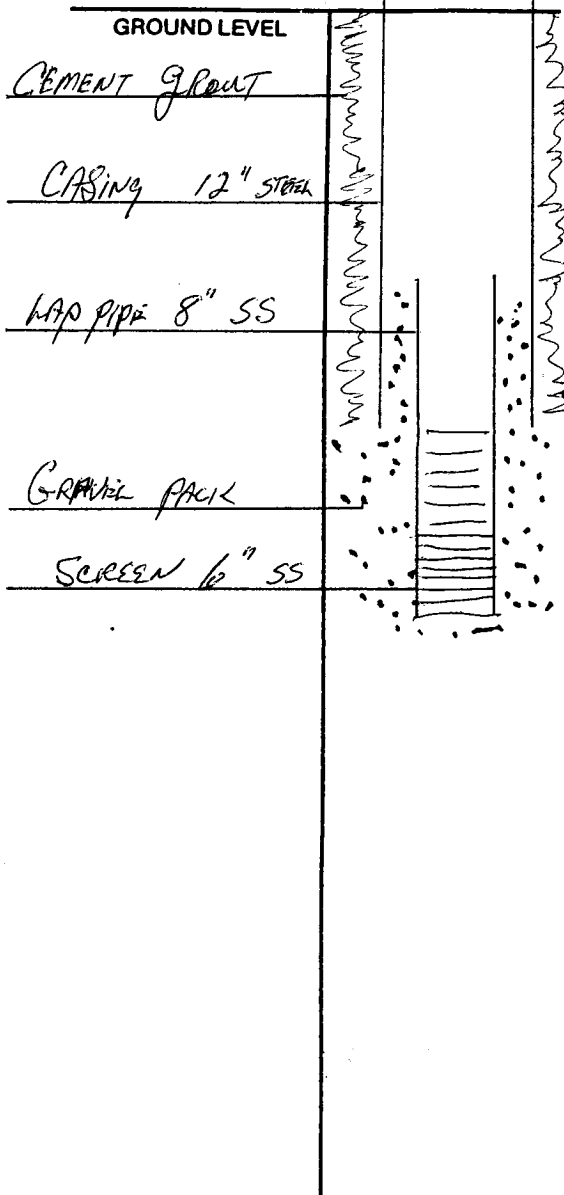
Ryan Parks 0-414
Signature of Licensed Driller and License No.

May 14, 2004
Date

Additional Information Required On Back

RECEIVED
DEC 20 2007
BY: OLWR

If well telescopes please sketch and show depths.



G-20

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
150	11	300 FT.
PUMP TEST		
Well yielded <u>151</u> GPM with		
a drawdown of <u>104.65</u> ft.		
after <u>4</u> hours of pumping		

LOG DATA

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

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

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