

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
Jefferson Davis

WELL NUMBER CODED
Guinnville Prospect

A 2016

DATE WELL COMPLETED
7/13/95

PERMIT NUMBER
453

NAME OF DRILLING FIRM
Morphis Brothers, Inc.

Trout, LA 71371

NAME & MAILING ADDRESS OF LANDOWNER
Exeter Drilling, Co.

363 N. Sam Houston Pky E Ste 400

Houston, TX 77060-9761

WELL LOCATION: SEC TOWNSHIP RANGE
23 9 N 19 E

DISTANCE DIRECTION NEAREST TOWN
8.5 Miles N of Prentiss

OTHER LANDMARK

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

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) No. of Stages Setting Depth
FT.

PUMP TEST

Well yielded 100+ GPM with
a drawdown of N/A ft.
after _____ hours of pumping

WELL DATA

Well Depth 180'	Casing Diameter (In.) 4	Casing Length (Ft.) 160
Type of Casing PVC	Hole Depth 180'	Depth to Static Water Level 30'

LOG DATA

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

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one) Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - inches 4	Length - Feet 20	Slot Size - inches .020
Screen Type PVC	Depth to Bottom - Feet	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Black top soil	0	4
Silty brown clay	4	40
Brown med. sd w/clay streaks	40	140
coarse sd + pea gravel	140	180

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 02 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		