

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED
Quitman

WELL NUMBER
P2-4

CODED

Darling

DATE WELL COMPLETED
11-5-90

PERMIT NUMBER
0-543

NAME OF DRILLING FIRM
U.S. Army Corp Eng

Robert Byars

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
U.S. Army Corps of Eng
P.O. Box 60 Vicksburg, MS.

WELL LOCATION: SEC TOWNSHIP RANGE
IRR 30 8 N 10 E

DISTANCE DIRECTION NEAREST TOWN
1 Miles NE of Darling

OTHER LANDMARK **SE. Corner of Darling**
Bridge down stream from Bridge

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

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

WELL DATA

Well Depth 27.5	Casing Diameter (In.) 2	Casing Length (Ft.) 25
Type of Casing SCH 40 PVC	Hole Depth	Depth to Static Water Level 14.0 11-7-90

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

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

SCREEN DATA

Diameter - Inches 2	Length - Feet 2.5	Slot Size - Inches #10
Screen Type Plastic	Depth to Bottom - Feet 27.5	

GEOLOGIC DATA (Office Use Only)

Surface Elev. 158.40	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date 11-5-90	Analysis	Aquifer Test

Driller's Remarks
Rotary Drill
Riser Elev: 162.52

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
SAUD (SP)	35.0	36.0			

IF MORE SPACE IS NEEDED, USE BACK

