

J-305

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
LAMAR

WELL NUMBER
WW #1

CODED

DATE WELL COMPLETED
12/30/02

PERMIT NUMBER
2003-OPD 126

NAME OF DRILLING FIRM
Walker Hill Environmental

#**0578**

NAME & MAILING ADDRESS OF LANDOWNER
D+D Drilling + Exploration Inc.

P.O. Box 351

FERRIDAY, LA 71334

WELL LOCATION: SEC **32** TOWNSHIP **2 N** RANGE **16 W**

DISTANCE **1** Miles DIRECTION **South** of NEAREST TOWN **CARNES**

OTHER LANDMARK
3 miles N Hwy 49 on Hwy 13

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
RIG 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) **65** No. of Stages **12** Setting Depth **336** FT.

PUMP TEST

Well yielded **65** GPM with
a drawdown of **60** ft.
after **2** hours of pumping

WELL DATA

Well Depth 660	Casing Diameter (In.) 4	Casing Length (Ft.) 620
Type of Casing PVC	Hole Depth 660	Depth to Static Water Level 215 ft

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

WELL GROUTED TO A DEPTH OF **50** FEET
Type Grout (circle one): Cement, Bentonite, 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

SCREEN DATA

Diameter - Inches 4	Length - Feet 40	Slot Size - Inches .010
Screen Type PVC	Depth to Bottom - Feet 660	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
SAND Free well

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY Red to orange	0	85	RECEIVED JAN 31 2003 BY: OLWR		
SAUD	85	95			
Blue grey clay	95	610			
SAUD med grain.	610	660			

IF MORE SPACE IS NEEDED, USE BACK