

41

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 # 1 CODED Q35-31

DATE WELL COMPLETED 4-21-97

PERMIT NUMBER Q-239

NAME OF DRILLING FIRM
Mc Bull

NAME & MAILING ADDRESS OF LANDOWNER
Sir Chemical (Bradley job)
Ind. Seaway Rd.
Pass Chr., Ms.

WELL LOCATION SEC 19 TOWNSHIP 8 RANGE N 12 E

DISTANCE _____ MILES _____ of _____

DIRECTION _____ 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) _____

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 _____ Casing Diameter (In.) 4" Casing Length (Ft.) _____

Type of Casing PUC Hole Depth _____ Depth to Static Water Level _____

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, No Log Run, 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. SW	_____	Analysis	_____
Driller's Remarks			
RECEIVED			
SEP 24 1997			
Top of Dipper or Reduction in Casing _____			
Office of Land & Water Resources			

IF TELESCOPED OR MORE THAN ONE PIPE SIZE, SHOW FEET ON BACK PAGE

SCREEN DATA

Diameter - Inches 4 Length - Feet 20 Slot Size - Inches .006

Screen Type PUC Depth to Bottom - Feet _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Mud</u>	<u>0</u>	<u>20</u>	<u>mud & sand</u>	<u>400</u>	<u>420</u>
<u>Mud & sand</u>	<u>20</u>	<u>40</u>	<u>sand</u>	<u>420</u>	<u>460</u>
<u>sand</u>	<u>40</u>	<u>60</u>	<u>mud</u>	<u>460</u>	<u>540</u>
<u>Mud</u>	<u>60</u>	<u>200</u>	<u>mud & sand</u>	<u>540</u>	<u>580</u>
<u>Mud & sand</u>	<u>200</u>	<u>220</u>	<u>mud</u>	<u>580</u>	<u>620</u>
<u>Mud</u>	<u>220</u>	<u>280</u>	<u>mud & sand</u>	<u>620</u>	<u>680</u>
<u>Mud & sand</u>	<u>280</u>	<u>300</u>	<u>mud & sand</u>	<u>680</u>	<u>700</u>
<u>sand</u>	<u>300</u>	<u>320</u>	<u>& mud</u>	<u>700</u>	<u>720</u>
<u>Mud</u>	<u>320</u>	<u>340</u>	<u>mud & sand</u>	<u>720</u>	<u>300</u>
<u>sand</u>	<u>340</u>	<u>380</u>	<u>sand</u>	<u>300</u>	<u>370</u>
<u>sand</u>	<u>380</u>	<u>400</u>			

IF MORE SPACE IS NEEDED, USE BACK

