

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
Bolivar

WELL NUMBER
R-165

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM
Schudco Ltd

DATE WELL COMPLETED
6-20-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Schudco Ltd

NAME & MAILING ADDRESS OF LANDOWNER
Buddy Powers Jr
85 Boulton Rd
Lamont, MS 38703

Latitude: 33° 32' 26" N
Longitude: 091° 04' 13" W

WELL LOCATION: SEC 37 TOWNSHIP 20 RANGE 9

DISTANCE 1/4 Miles DIRECTION South of NEAREST TOWN Lamont

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) H/P 1 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>clay</u>	<u>0</u>	<u>15</u>
<u>fine to med sand</u>	<u>15</u>	<u>80</u>
<u>course sand + p-gravel</u>	<u>80</u>	<u>120</u>
<u>clay</u>	<u>120</u>	<u>200</u>
<u>sand</u>	<u>200</u>	<u>220</u>
<u>sandy shell</u>	<u>220</u>	<u>240</u>
<u>clay</u>	<u>260</u>	<u>320</u>
<u>shell</u>	<u>320</u>	<u>373</u>
<u>fine sand</u>	<u>373</u>	<u>440</u>
<u>med sand</u>	<u>440</u>	<u>460</u>
<u>course sand</u>	<u>460</u>	<u>500</u>
<u>(Replacement)</u>		

WELL DATA

Well Depth 500 Casing Diameter (In.) 4 1/2 Casing Length (Ft.) 470

Type of Casing pvc Hole Depth 500 Depth to Static Water Level 64 ft

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

SCREEN DATA

Diameter - Inches 2 Length - Feet 30 Slot Size - Inches .008

Screen Type pvc Depth to Bottom - Feet 500

RECEIVED

OCT 03 2002

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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.

Charles M. Spink
Signature of Licensed Driller and License No. 0-0667

9-26-02
Date

Additional Information Required On Back