

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 <i>Hinds</i>		PERMIT NUMBER
WELL NUMBER <i>E-25</i>	CODED	NAME OF DRILLING FIRM <i>E.M. BUD CRESSWELL</i>
DATE WELL COMPLETED <i>April 2, 2004</i>		<i>BENTONIA, MS - 39040</i>

NAME & MAILING ADDRESS OF LANDOWNER
DAVID REUP

CRYSTAL SPRINGS, MS -

Latitude:
Longitude:

WELL LOCATION: SEC *35* TOWNSHIP *3* RANGE *N B W*

DISTANCE *7* MILES DIRECTION *WEST* NEAREST TOWN *Crystal Springs*

OTHER LANDMARK
ON 27 HWY

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 _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>FINE RED SAND</i>	<i>0</i>	<i>50</i>
<i>GREY SHALE</i>	<i>50</i>	<i>135</i>
<i>GREY SAND</i>	<i>135</i>	<i>170</i>
<i>BLUE SHALE</i>	<i>170</i>	<i>242</i>
<i>SAND</i>	<i>242</i>	<i>270</i>
<i>SHALE</i>	<i>270</i>	<i>390</i>

WELL DATA

Well Depth <i>272</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>252</i>
Type of Casing <i>PVC</i>	Hole Depth <i>390</i>	Depth to Static Water Level <i>105</i>

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 <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>1013</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>272</i>	

RECEIVED

APR 13 2004

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.

Ernest M. Cresswell 0-150 *April 12-2004*
Signature of Licensed Driller and License No. Date

Additional Information Required On Back