

5/3/00

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: Lincoln

WELL NUMBER: K-210 CODED: 59

DATE WELL COMPLETED: 5-3-00

PEER REVIEWED BY: Green Water Well & Supply

1318 Pricedale Dr. SE.

NAME OF DRILLING FIRM: Bogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER: Wade Weeks

370 Hutcherson Ln

Brookhaven

WELL LOCATION: SEC 23 TOWNSHIP 6 RANGE 6

DISTANCE 8 Miles DIRECTION SW NEAREST TOWN Brookhaven

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

Pump Capacity (GPM) 16 No. of Stages 14 Setting Depth 150 FT.

PUMP TEST

Well yielded 15 GPM with a drawdown of 10 ft. after 1 hours of pumping

WELL DATA

Well Depth 225' Casing Diameter (In.) 4" Casing Length (Ft.) 215'

Type of Casing PVC Hole Depth 237' Depth to Static Water Level 120'

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, 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, Mix

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN; USE BACK PAGE

SCREEN DATA

Diameter - Inches 4 Length - Feet 10 Slot Size - Inches .010

Screen Type PVC Depth to Bottom - Feet 225'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	18
Sand	18	62
White Clay	62	79
Blue Clay	79	190
Sand	190	227
Sand w/ Mixed Clay	227	227

FORMATIONS Encountered

JUL 19 2000

Dept of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

[Faint, illegible handwritten notes]

If more than one screen,
show location of each on sketch.