

1200' N + 1425' E of Sul Cr of Sec.

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
Simpson

WELL NUMBER BOE10-14 CODED

E 61

DATE WELL COMPLETED
5-7-97

PERMIT NUMBER
0-402

NAME OF DRILLING FIRM
Tom Griffin

Water Well Contractor

NAME & MAILING ADDRESS OF LANDOWNER
COHO Resources

1030 California Rd

Brookhaven, MS 39601

WELL LOCATION: SEC 16 TOWNSHIP 2 RANGE 5 N E S W

DISTANCE 5 Miles DIRECTION NE of NEAREST TOWN Mendenhall

OTHER LANDMARK off Poplar Springs Rd. 1 1/2 mi. up EVERETT Church Rd.

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 5

Pump Capacity (GPM) 85 No. of Stages _____ Setting Depth 231 FT.

PUMP TEST

Well yielded 40 GPM with a drawdown of AirLift ft. after _____ hours of pumping

WELL DATA

Well Depth 280 Casing Diameter (In.) 4" Casing Length (Ft.) 240

Type of Casing PVC Hole Depth 280 Depth to Static Water Level 145

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, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

Diameter - Inches 4 Length - Feet 40 Slot Size - Inches .025

Screen Type PVC Depth to Bottom - Feet 0

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

REC'D TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand</u>	<u>0</u>	<u>50</u>
<u>Hard Clay</u>	<u>50</u>	<u>90</u>
<u>Sand</u>	<u>90</u>	<u>100</u>
<u>Hard Clay & Limestone</u>	<u>100</u>	<u>200</u>
<u>Clay & Limestone</u>	<u>200</u>	<u>230</u>
<u>good Sand</u>	<u>230</u>	<u>280</u>

FORM NO. 5 (Continued)

REC'D TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

MAY 13 1997

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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