

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
Sunflower

WELL NUMBER 1 CODED

F-112

DATE WELL COMPLETED
1-8-03

PERMIT NUMBER

NAME OF DRILLING FIRM
CBS Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Six-Shooters Hunting Club

Drew, ms

Latitude:
Longitude: 19

WELL LOCATION: SEC 19 TOWNSHIP T22 N RANGE R3 W

DISTANCE 2 1/2 Miles DIRECTION NW of NEAREST TOWN Drew

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Hunters Lodge

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 3

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP soil below	0	19
SAND	19	74
SAND & GRAVEL	74	116
SAND & ST. CLAY	116	226
SAND	226	321
H. shell	321	532
Shell & sand	532	710
Shell & Rocks	710	776
Green sand	776	815

WELL DATA

Well Depth <u>810</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>790</u>
Type of Casing <u>PUC</u>	Hole Depth <u>815</u>	Depth to Static Water Level <u>19'</u>

TYPE OF COMPLETION: (Circle One or More):
Natural Development, Gravel Packed, Underreamed, Telescoped,
Open Hole, Other

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>10/10</u>
Screen Type <u>PUC</u>	Depth to Bottom - Feet <u>810</u>	

RECEIVED

FEB 11 2008

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.

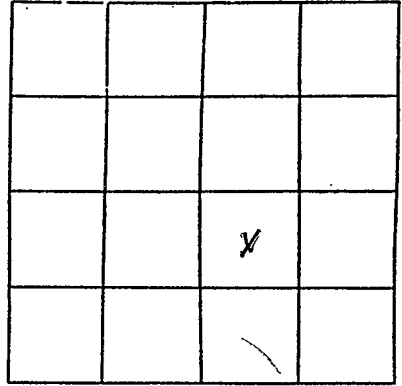
Cabin Sullivan 0-534
Signature of Licensed Driller and License No.

2-5-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 19

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
40	11	84 FT.

PUMP TEST

Well yielded 55 GPM with
a drawdown of 36 ft.
after 30 hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

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