

SIAMPSON CO.

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
~~SIAMPSON~~
 WELL NUMBER: N-2 CODED: 39
 DATE WELL COMPLETED: 7-9-03

PERMIT NUMBER:
 NAME OF DRILLING FIRM: FARKER WELL SERVICE

NAME & MAILING ADDRESS OF LANDOWNER:
TIMMY JOLLY
PINOLA MISS
 Latitude: 315117N
 Longitude: 895808W
 WELL LOCATION: SEC 12 TOWNSHIP 10 S RANGE 20 W
 DISTANCE 2 MILES South DIRECTION of NEAREST TOWN PINOLA
 OTHER LANDMARK: SMITHVILLE CEMENT PAV
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
House And Pond

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 1/2

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>GRAVEL-CLAY</u>	<u>0</u>	<u>30</u>
<u>SAND</u>	<u>30</u>	<u>60</u>
<u>SAND AND CLAY</u>	<u>60</u>	<u>105</u>
<u>CLAY</u>	<u>105</u>	<u>165</u>
<u>TIGHT SAND</u>	<u>165</u>	<u>205</u>
<u>CLAY</u>	<u>200</u>	<u>260</u>
<u>SAND</u>	<u>200</u>	<u>275</u>
<u>CLAY</u>	<u>275</u>	<u>280</u>

WELL DATA
 Well Depth: 260 Casing Diameter (In.): 4" Casing Length (Ft.): 240
 Type of Casing: PVC Hole Depth: 280 Depth to Static Water Level: 95'
 TYPE OF COMPLETION: (Circle One or More): Natural Development, Gravel Packed, Underrreamed, Telescoped, Open Hole, Other
 (Describe)
 WELL GROUTED TO A DEPTH OF 10 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA
 Diameter - Inches: 4" Length - Feet: 20' Slot Size - Inches: 008
 Screen Type: PVC Depth to Bottom - Feet: 260'

RECEIVED
 JUL 17 2003
 BY: OLWR
 Top of Lap Pipe or Reduction in Casing: FEET IF TELESKOPED 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.

John R. Parker
 Signature of Licensed Driller and License No.

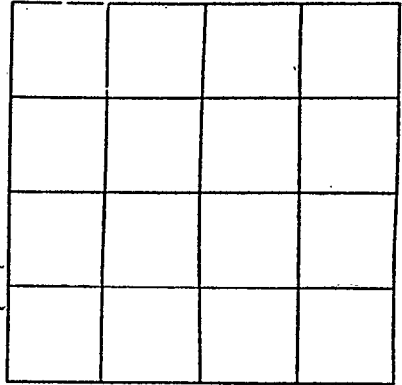
7-10-03
 Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

R 20 W



T: 10 N

SECTION 12

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>20</u>	<u>10</u>	<u>180</u> FT.
PUMP TEST		
Well yielded <u>20</u> GPM with		
a drawdown of <u>20'</u> ft.		
after <u>24</u> 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

STATE

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DRILLED SAND
160 - 200 TIGHT
SAND VERY LITTLE
WATER DRILLED ON
DOWN TO 210 - 215
SAND GOOD WELL

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