

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Shreveport

WELL NUMBER
B

CODEC

DATE WELL COMPLETED
May 29, 89

PERMIT NUMBER

NAME OF DRILLING FIRM
Schultz Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Franklin Farms

Rt. 2. Box 423 B

Rollingfork MS 39159

WELL LOCATION: SEC TOWNSHIP RANGE
3 14 S 5 E

DISTANCE DIRECTION NEAREST TOWN
8 Miles E of Aquilla

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe)

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

PUMP TEST

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

WELL DATA

Well Depth <i>620</i>	Casing Diameter (In.) <i>4 x 3</i>	Casing Length (Ft.) <i>590</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>660</i>	Depth to Static Water Level <i>410</i>

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

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

No Log Run

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>3</i>	Length - Feet <i>30</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>Pvc</i>	Depth to Bottom - Feet <i>620</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION
<i>Clay</i>	<i>0</i>	<i>47</i>	
<i>Clay sand</i>	<i>47</i>	<i>149</i>	
<i>Clay</i>	<i>149</i>	<i>179</i>	
<i>sand</i>	<i>179</i>	<i>320</i>	
<i>Clay</i>	<i>320</i>	<i>335</i>	
<i>sand</i>	<i>335</i>	<i>400</i>	
<i>Clay</i>	<i>400</i>	<i>525</i>	
<i>sand</i>	<i>525</i>	<i>556</i>	
<i>Clay silt</i>	<i>556</i>	<i>562</i>	
<i>sand</i>	<i>562</i>	<i>660</i>	

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

JUN 27 1989

Department of Natural Resources
Bureau of Land & Water Resources

Sharkey
B
12/8/77

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG
BUTANE GAS COMPANY

12-8-77 19
date well completed

OF GREENWOOD

SHARKEY
county well located

LANDOWNER:	description of formations encountered	from	to
MRS. NATHILEE KING			
ANGUILLA	CLAY	0	18
(mailing address)	SAND	18	50
WELL LOCATION:	SAND & GRAVEL	50	122
sec 23 T. 14 N R. 5 E	GRAVEL	122	145
7 miles NW of Midnight	SAND	145	250
(distance) (direction) (nearest town)	CLAY	250	312
WELL PURPOSE: Home	SANDY SHALE	312	320
(home, irrigation, municipal, industrial)	SHALE & ROCK	320	370
WELL COMPLETION DATA:	SHALE	370	402
(1) diameter (inches) 4 X	SAND + SHALE	402	487
(2) total depth (feet) 630	FINE SAND	487	595
(3) static water level (feet) 18 below top of ground	HARD PACKED SAND	595	635
(4) casing Steel 6" ID (material) (depth)	SAND & SHALE	635	680
4 X 2 (size) if telescope see back.			
(5) screen 20' (length) 6" ID (depth to top)			
2" (size) Stainless (material)			
(6) pump 1 (HP) 20 (yield gpm)			
Elec (type power)			
(7) electric log no (yes or no)			
(organization running log)			
(8) how well bottom plugged Back Pressure Valve			
DRILLERS REMARKS:			

RECEIVED
DEC 19 1977

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