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	CLARK
WELL NUMBER	ATCHLEY # 1
CODED	
	2020
DATE WELL COMPLETED	10/31/90
PERMIT NUMBER	0-453
NAME OF DRILLING FIRM	MORPHIS BROTHERS
	TROUT, LA 71371

NAME & MAILING ADDRESS OF LANDOWNER

JUSTISS OIL COMPANY

P.O. BOX 1385

JENA, LA. 71371

WELL LOCATION:	SEC	TOWNSHIP		RANGE	
	14	1	N / S	15	E / W

DISTANCE	DIRECTION	NEAREST TOWN
3 Miles	E of	SHUBUDA

OTHER LANDMARK: HAMPSON PLANT

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)	No. of Stages	Setting Depth
60		185 FT.

PUMP TEST

Well yielded 60 GPM with a drawdown of N/A ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
240	4	212

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	240	25

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): 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10 20	.013 .025

Screen Type	Depth to Bottom - Feet
PVC	0

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY, SAND, LIG	0	20
SAND & CLAY	20	40
BLACK & GRAY CLAY	40	100
HARD CLAY & SANDST	100	160
CLAY W/SD STRKS	160	180
SAND & CLAY-SOME LIG.	180	240

FORMATIONS (Continued)	FROM	TO

RECEIVED
NOV 29 1990
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IF MORE SPACE IS NEEDED, USE BACK