

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

E-log # 117

WELL SCHEDULE

Date 1-3-66, 19__ Field No. _____
Record by C. Jessup Office No. A10
Source of data MSG

1: Location: State Miss. County Rankin
Map _____

56 SW 1/4 56 1/4 sec. 30 T. 8 S. R. 4 W.

2: Owner: Leak River Water Address _____
Tenant Dist. No. 3 Address _____
Driller Rayne Central Address _____

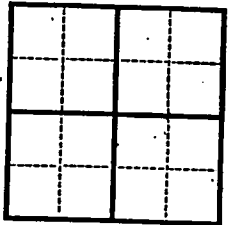
3: Topography _____

4: Elevation 310' ft. above Topo: G.L. below _____

5: Type: Dug drilled driven, bored, jetted 10-19-65

6: Depth: Rept. _____ ft. Meas. _____ ft.

7: Casing: Diam. _____ in., to _____ in. Type _____
Depth _____ ft., Finish _____



8: Chief Aquifer T&C From _____ ft. to _____ ft.
Others _____

9: Water level _____ ft. rept. _____ 19__ above
meas. _____ below
_____ which is _____ ft. above surface
below surface

10: Pump: Type _____ Capacity _____ G. M.
Power: Kind _____ Horsepower _____

11: Yield: Flow _____ G. M., Pump _____ G. M., Meas., Rept. Est. _____
Drawdown _____ ft. after _____ hours pumping _____ G. M.

12: Use: Dom., Stock, PS., RR., Ind., Irr., Obs. _____
Adequacy, permanence _____

13: Quality _____ Temp _____ °F.
Taste, odor, color _____ Sample Yes
Unfit for _____ No

14: Remarks: (Log, Analyses, etc.) Log to 603'

10-65
A10

MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

CODED

MGS
CODED

Date: 10-29-1965, Driller: Layne-Central Co. County: Rankin

Pearl River Valley Water
 (1) Owner of Land: Supply District
 (Name)
 Jackson, Mississippi
 (Address)
 (2) Location: SE 1/4, SE 1/4, Sec. 30 T. R. 8N 4E
 on Hwy 43 at Lake Harbor Sub
 miles of
 (distance) (direction) (Nearest Town)
 (3) Topography: _____
 (Hilly) (Flat) (Level)
 (4) Purpose of Well: Municipal
 (Domestic Irrigation
 Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
top soil	2	2
yellow clay	30	32
white sand	10	42
sand stks clay	68	110
blue clay	20	130
rock	1	131
sandy shale stks sand	139	270
sand stks shale	46	316
shale stks sand	89	407
sandy shale	35	442
sand	10	452
sand stks clay	16	468
sand	32	500
shale stks sand	39	539
rock	1	540
hard shale	70	610

Information upon completion of well:

(1) Diameter 10" inches.

(2) Total Depth 502 feet.

(3) Water Level 70 feet below top of ground.

(4) Cased to 440', Size 10"

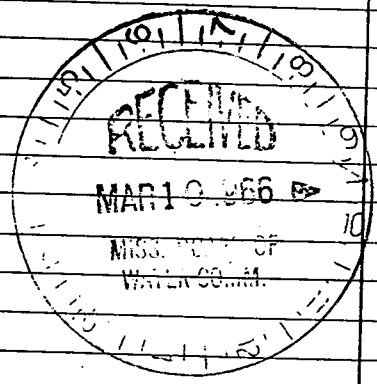
(5) Screen: Size 6", Length 52' 3"

(6) Were any formations sealed against pollution?
 yes, _____ no.

If YES depth of formation 440'

Why _____

Drillers Remarks:
 25 HP
 700 GPM @ 60#



Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.

(Use Back Side)

Well No.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips / Hardin DATE: 7/1/96

UNIT DEQ #: _____ FILE #: B070120E

HEALTH DEPT. #: 610035-01 ELEV. @ 308'

USGS #: A10 OLWR #: GW02861

OWNER: PRVSD QUAD: Goshen Springs

LOCATION: SW/SE S 30 T 8 N R 4 E COUNTY: RANKIN

LOCATION DESCRIPTION: 0.25 mi east of intersection with
471 on Hwy 43

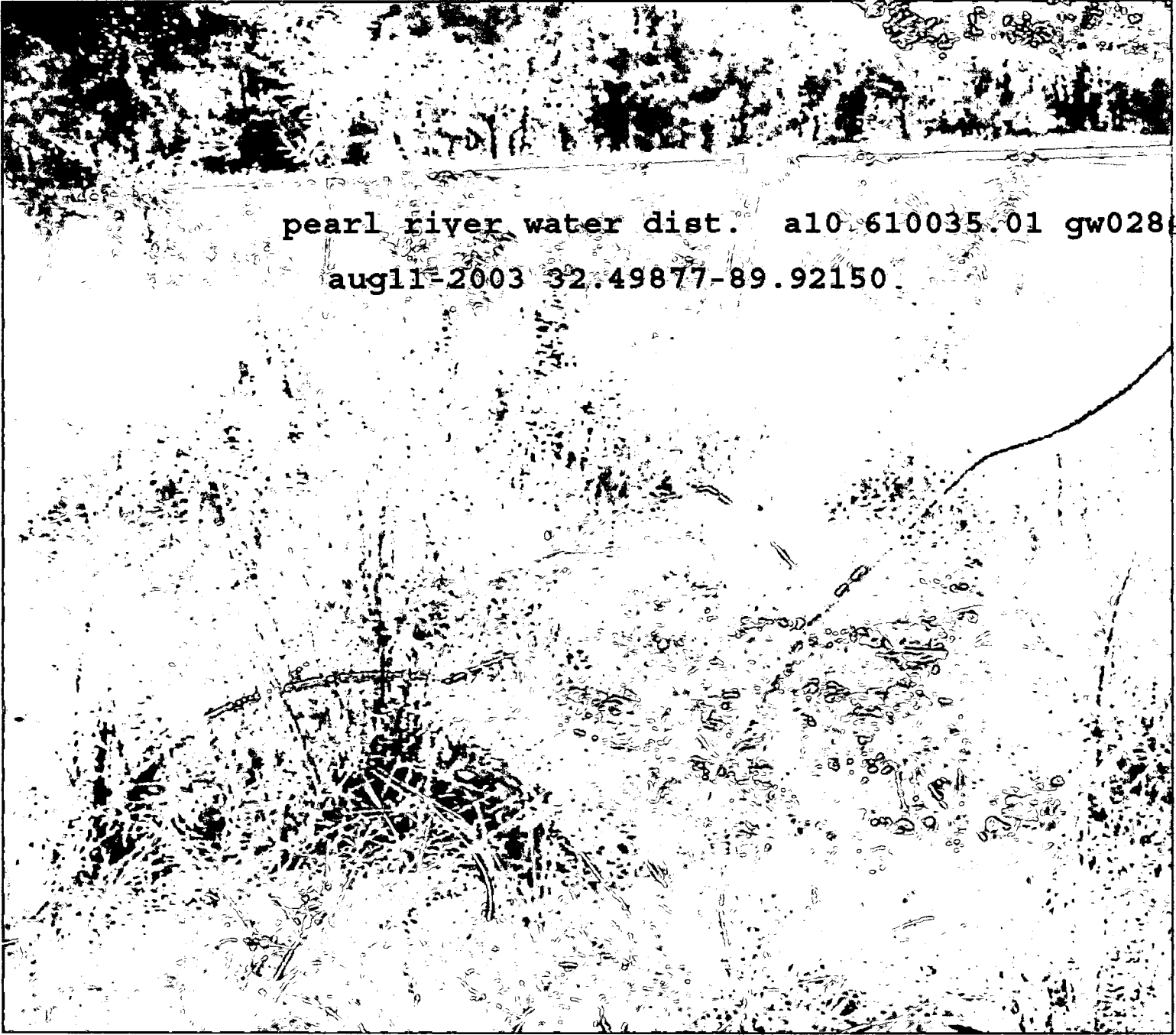
CASING DIA: _____ PUMP TYPE & SIZE: Turbine/25 HP

GPS FIELD LOCATION: LAT. 32°29'55.8" N LONG. 89°55'17.8" W

GPS CORRECTED LOCATION: LAT. 32.49878785 LONG. 89.92160927

REMARKS: measured 15' west of well

P000936



pearl river water dist. a10 610035.01 gw02861
aug11-2003 32.49877-89.92150