

July 1935
Revised

UNITED STATES In use 1955
DEPARTMENT OF THE INTERIOR S.W.P.C.
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

WELL SCHEDULE

Date _____, 19____ Field No. _____
Record by _____ Office No. _____
Source of data MSGs Bull. 55

H9

1. Location: State Mississippi County Grenada

Map 150 ft. N. wall 23
NW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 17 T 22 N R 5 E

2. Owner: Town Grenada Address _____
Tenant _____ Address _____
Driller Gray Artisian well Co Address _____

3. Topography _____
4. Elevation 197 ft. ^{above} ~~surface~~ surface
5. Type: Dug, drilled, driven, bored, jetted 1925.
6. Depth: Rept. 172 ft. Meas. _____ ft.
7. Casing: Diam. 24 in., to 12 in., Type _____
Depth 132 ft., Finish _____

8. Chief Aquifer Meridian From _____ ft. to _____ ft.
Others (30 ft)

9. Water level 16 ft. ^{rept.} ~~meas.~~ Sept. 10, 1939 ~~below~~ ^{above} ~~surface~~ surface
Surface of land _____ which is _____ ft. ^{above} ~~below~~ surface

10. Pump: Type Logan turbine Capacity _____ G. M.
Power: Kind _____ Horsepower 15

11. Yield: Flow _____ G. M., Pump 500 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 64 °F.
Taste, odor, color _____ Sample Yes _____ No _____

14. Remarks: (Log, Analyses, etc.) _____

H9

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips/Hardin DATE: 10/22/97

UNIT DEQ #: _____ FILE #: B102215A

HEALTH DEPT. #: 220003-01 ELEV. 192'

USGS #: H9 OLWR #: G03650

OWNER: City of Grenada QUAD: Grenada

LOCATION: NE/NW S 17 T 22N R 5E COUNTY: Grenada

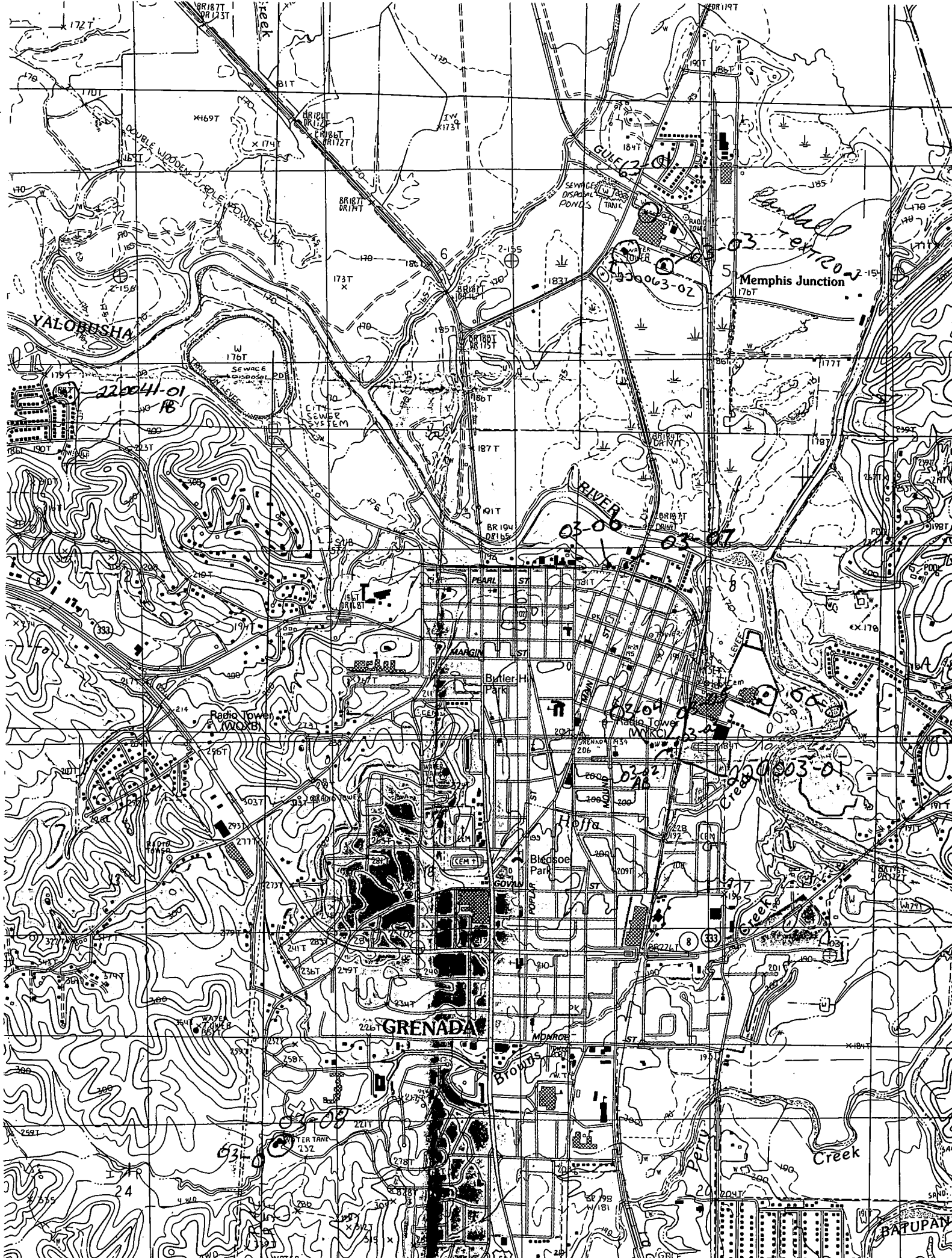
LOCATION DESCRIPTION: At water Dept. Plant, directly east
of building near front fence

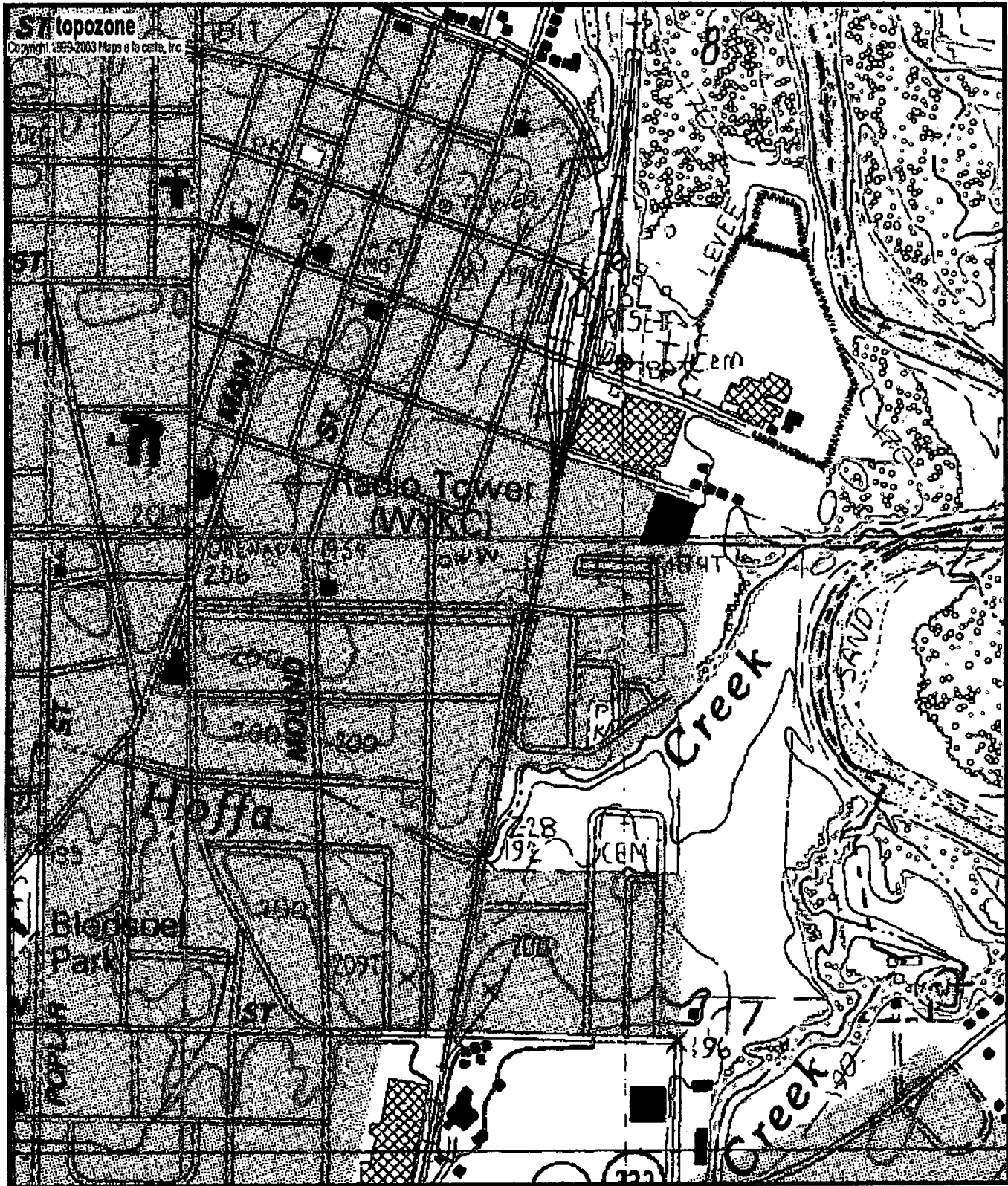
CASING DIA: _____ PUMP TYPE & SIZE: Turbine; 20 HP

GPS FIELD LOCATION: LAT. 33°46'41.4"N LONG. 89°47'56.6"W

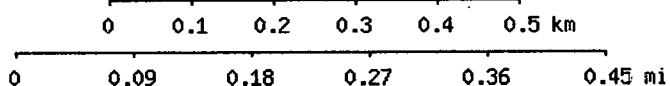
GPS CORRECTED LOCATION: LAT. 33.778462 LONG. 89.798988

REMARKS: Measured 25' south of well





0220003-01
 6603650
 49



Map center is 33° 46' 43"N, 89° 47' 56"W (WGS84/NAD83)
Grenada quadrangle
 Projection is UTM Zone 16 NAD83 Datum

M=-0.031
 G=-1.557