

185-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. *H10*
Record by _____ *Bull 55* Office No. *25*
Source of data *MSGS Bull. 55* *H25*

1. Location: State *Mississippi* County *Granada*
Map *100 ft. W. of well 23 at Granada water works*
NW 1/4 NW 1/4 sec. 1 & T 22 N R 5 E
2. Owner: *Town Granada* Address _____
Tenant _____ Address _____
Driller *Gray Artisian Well Co* Address _____

3. Topography _____
4. Elevation *197* ft. above _____
below _____
5. Type: Dug, drilled, driven, bored, jetted *1925*
6. Depth: Rept. *172* ft. Meas. _____ ft.
7. Casing: Diam. *12* in. to *8* in., Type _____
Depth *132* ft., Finish *30*

8. Chief Aquifer *Meridian* From _____ ft. to _____ ft.
Others *(40 ft.)*

9. Water level *16* ft. rept. *Sept. 10, 1939* *above* m. p. -
below
Surface of land _____ which is _____ ft. above
below surface

10. Pump: Type *Taylor 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

Unfit for _____

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

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

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

UNIT DEQ #: _____ FILE #: B102215C

HEALTH DEPT. #: 220003-02 ELEV. 192

USGS #: H10 OLWR #: GW0364915

OWNER: City of Grenada QUAD: Grenada

LOCATION: NE/NW S17 T22NR5E COUNTY: Grenada

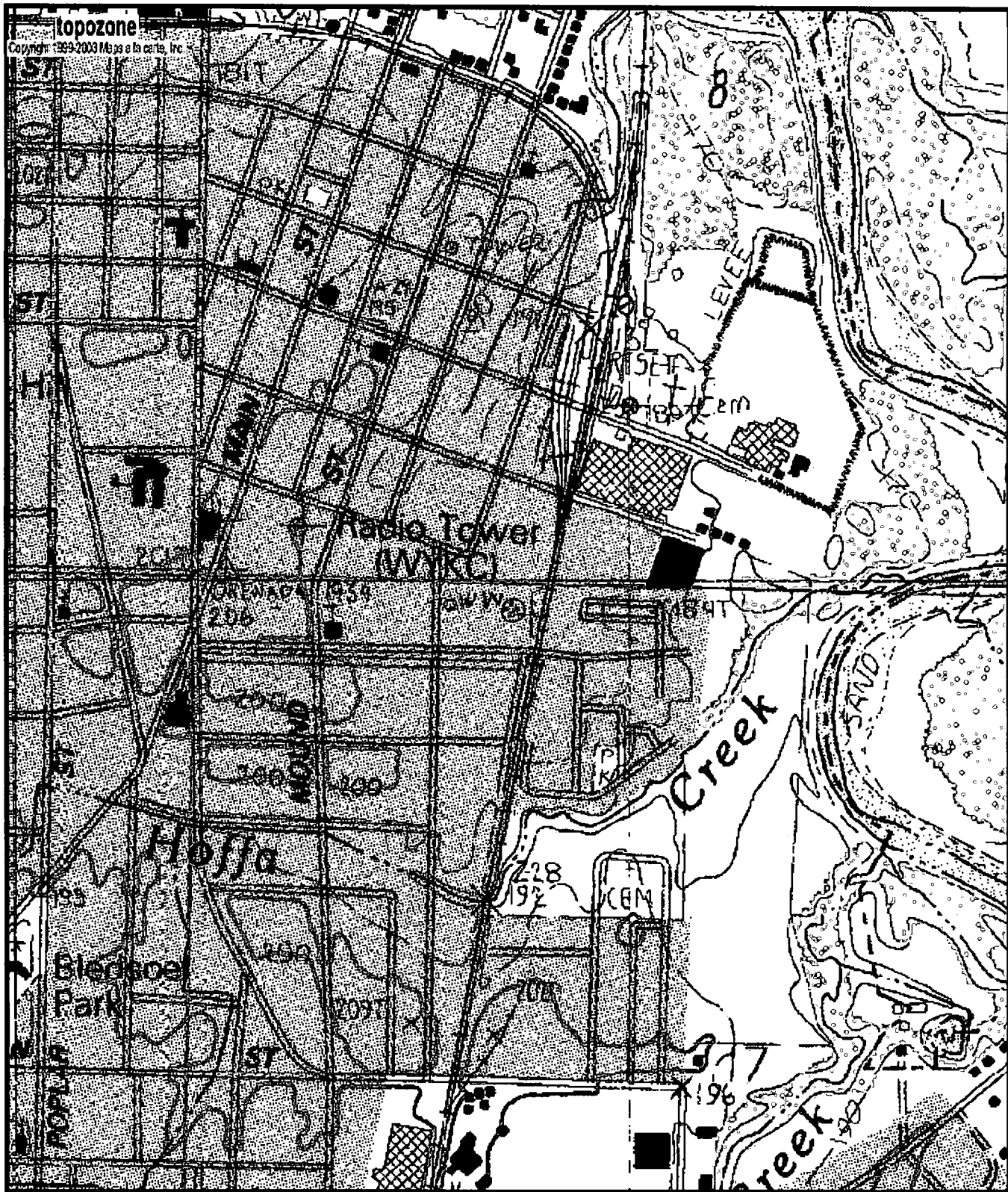
LOCATION DESCRIPTION: In wooden shed in middle of yard
north of building

CASING DIA: _____ PUMP TYPE & SIZE: Turbine; 70 HP

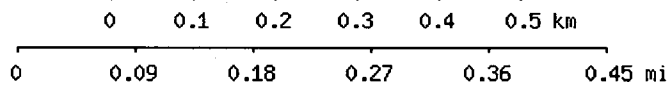
GPS FIELD LOCATION: LAT. 33°46'43.5"N LONG. 89°47'56.0"W

GPS CORRECTED LOCATION: LAT. 33.779096 LONG. 89.799170

REMARKS: measured 20' west of well



022003-02
 H10
 6W03649



Map center is 33° 46' 44"N, 89° 47' 57"W (WGS84/NAD83)

Grenada quadrangle

Projection is UTM Zone 16 NAD83 Datum



M=-0.031
 G=-1.558