

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date OCT. 17, 1962 Field No. _____
Record by B. E. ELISON Office No. 411
Source of data JAMES STEPHENS, WAT. SUP.

1. Location: State MISS. County TISHOMINGO
Map _____

SW 1/4 SE 1/4 sec. 35 T 6 N R 10 E W

2. Owner: TOWN OF BELMONT Address BELMONT, MISS.

Tenant _____ Address _____

Driller Webb Address Balden

3. Topography valley

4. Elevation _____ ft. above
_____ ft. below

5. Type: Dug drilled driven, bored, jetted _____ 1962

6. Depth: Rept. 173 ft. Meas. _____ ft.

7. Casing: Diam. 6 in., to _____ in., Type _____

Depth 120 ft., Finish 5356100W

8. Chief Aquifer _____ From _____ ft. to _____ ft.

Others _____

9. Water level _____ ft. rept. _____ 1962 above
_____ ft. meas. _____ below

_____ which is _____ ft. above surface
_____ below surface

10. Pump: Type Sub. Capacity _____ G. M.

Power: Kind ELEC. Horsepower _____

11. Yield: Flow _____ G. M., Pump 50 G. M., Meas. Rept. Est.

Drawdown _____ ft. after _____ hours pumping _____ G. M.

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

Adequacy, permanence Plenty

13. Quality Filtered, high Fe Temp _____ °F.

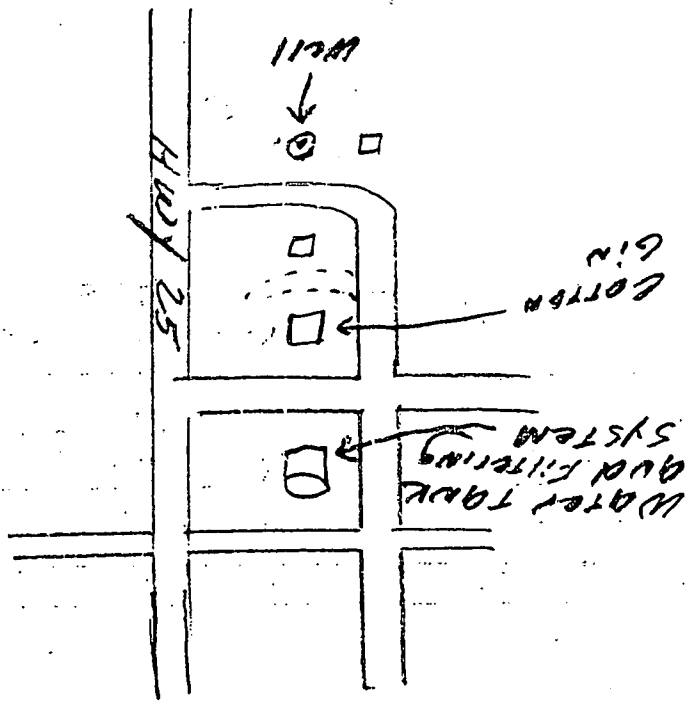
Taste, odor, color _____ Sample Yes No

Unfit for _____

14. Remarks: (Log, Analyses, etc.) unable to sample. Two

WELLS PUMP INTO FILTERING SYSTEM

SIMULTANEOUSLY.



L 11
8-15-62

WATER WELL DRILLERS LOG

Date: 8-15, 1962, Driller: OTTIS Webb, JR. County TISHOMINGO
(Name Tishomingo)

		Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
(1) Owner of Land: <u>CITY OF BELMONT</u> (Name)		<u>CLAY</u>	<u>0</u>	<u>10</u>
<u>CITY OF BELMONT</u> (Address)		<u>SAND + FINE GRAVEL</u>	<u>10</u>	<u>24</u>
(2) Location: <u>1/4</u> , <u>1/4</u> , Sec. <u> </u> T <u>R</u>		<u>FINE SAND + GRAVEL</u>	<u>24</u>	<u>38</u>
<u> </u> miles <u> </u> of <u> </u> (distance) (direction) (Nearest Town)		<u>CLAY AND SAND</u>	<u>38</u>	<u>78</u>
(3) Topography: <input checked="" type="checkbox"/> (Hilly) <input type="checkbox"/> (Flat) <input type="checkbox"/> (Level)		<u>HARD ROCK</u>	<u>78</u>	<u>79</u>
(4) Purpose of Well: <u>MUNICIPAL</u> (Domestic Irrigation, Municipal, Industrial, Other)		<u>SAND AND CLAY</u>	<u>79</u>	<u>90</u>
		<u>WITH SHELL INTERMIXED</u>		
		<u>HARD ROCK</u>	<u>90</u>	<u>91</u>
		<u>GRAVEL WITH</u>	<u>91</u>	<u>120</u>
		<u>STREAKS OF SAND</u>		
		<u>SAND WITH SMALL</u>	<u>120</u>	<u>167</u>
		<u>AMOUNT OF GRAVEL</u>		
		<u>ROCK</u>	<u>167</u>	

Information upon completion of well:

(1) Diameter 6 inches.

(2) Total Depth 167 feet.

(3) Water Level feet below top of ground.

(4) Cased to 107' 10" Size 6"

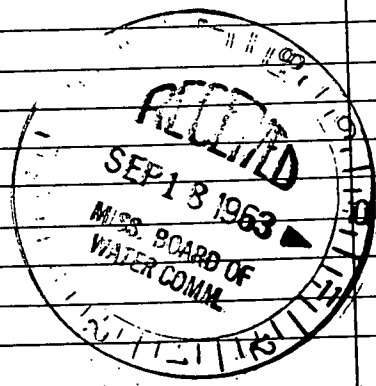
(5) Screen: Size 4", Length 30'

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

If YES depth of formation

Why

Drillers Remarks:

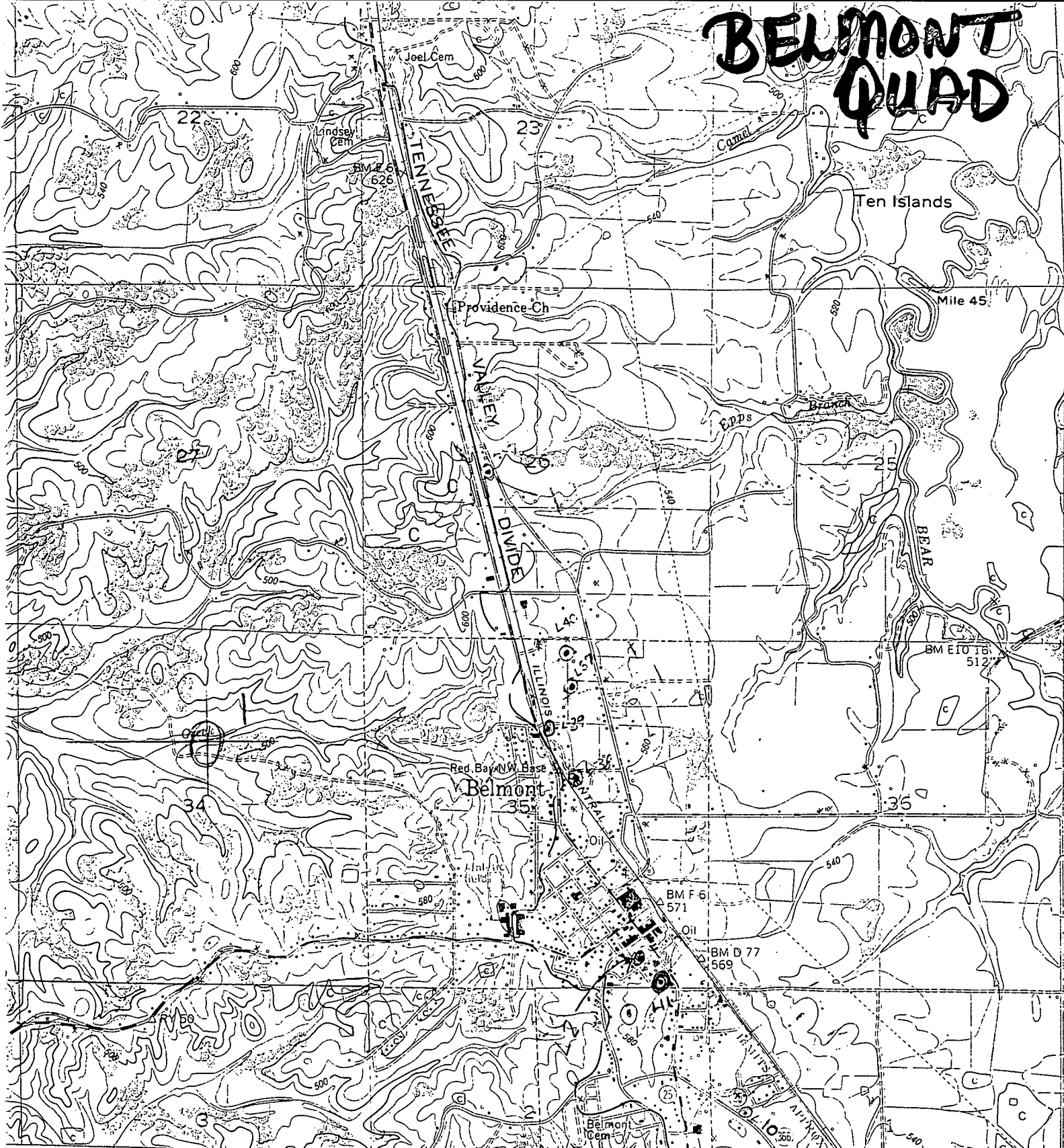


(Use Back Side)

Well No.

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

BELMONT QUAD



Tennessee Valley Authority
Geological Survey

3S, USED, and TVA

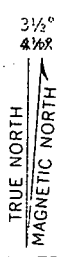
1 TVA by multiplex methods from aerial
2 Field examination by TVA, 1950

3 7 North American datum
4 1 Mississippi (East) and
5 2 other coordinate systems

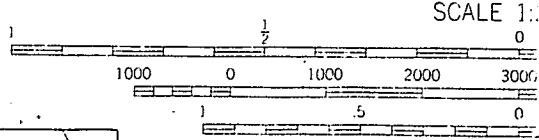
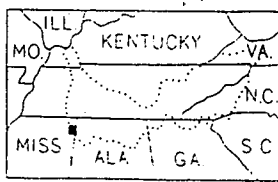
6 Transverse Mercator grid ticks.

7 2 mi. West

8 Compiled by TVA, December 1967 from



APPROXIMATE MEAN
MAGNETIC DECLINATION 1967



CONTOUR INTER
DASHED LINES REPRESENT H
DATUM IS MEAN

THIS MAP COMPLETES WITH THE...