

9-185
(October 1950)

UNITED STATES **B, 7, 0 NW**
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

2694
25.06

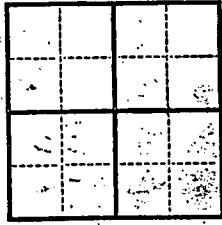
30
271
27.29

WELL SCHEDULE

Date 10/26, 1955 Field No. _____
Record by E. Hanney Office No. E16
Source of data _____

1. Location: State Miss. County Humphreys
Map Anter Quad 14 mi. E. of Golden Lake
SE 1/4 NW 1/4 sec. 22 T 15 R 4 W
2. Owner: Bill Allen Address Belzon
Tenant _____ Address _____
Driller Irr. Serv. Co. Address _____

3. Topography _____
4. Elevation 106 ft. above _____ below _____
5. Type: Dug, drilled, driven, bored, jetted _____ 1955
6. Depth: Rept. _____ ft. Meas. _____ ft.
7. Casing: Diam. 12 in., to _____ in., Type _____
Depth _____ ft., Finish _____



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

9. Water level 25.06 ft. rept. 10/26 1955 above _____ below _____
hole in top of casing which is 1.9 ft. above surface below _____

10. Pump: Type Peerless turb. Capacity _____ G.M.
Power: Kind Elec. Horsepower 15

11. Yield: Flow _____ G.M., Pump 900 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 _____ No _____
Unfit for _____

14. Remarks: (Log, Analyses, etc.) Apparently has pumped some sand

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J. S. Stephens - East of Arcola
Melvin Eskew

1-216 Clay + buckshot

26-45 Quick sand + little clay

45-56 Fine sand + quick sand

56-85 Good water sand

85-108 Good water sand + gravel

108' Concrete & clay soapstone + shale

108-116 Soapstone clay became more solid with no signs of sand streaks filled up with gravel

12" Screen

16' - 78'

	30'	
	78'	

25.00

2.07

22.93

1.90

2-2-65

1.03

MP hole in top of casing

5/14/65

10-20-65

30

24

19

25.00

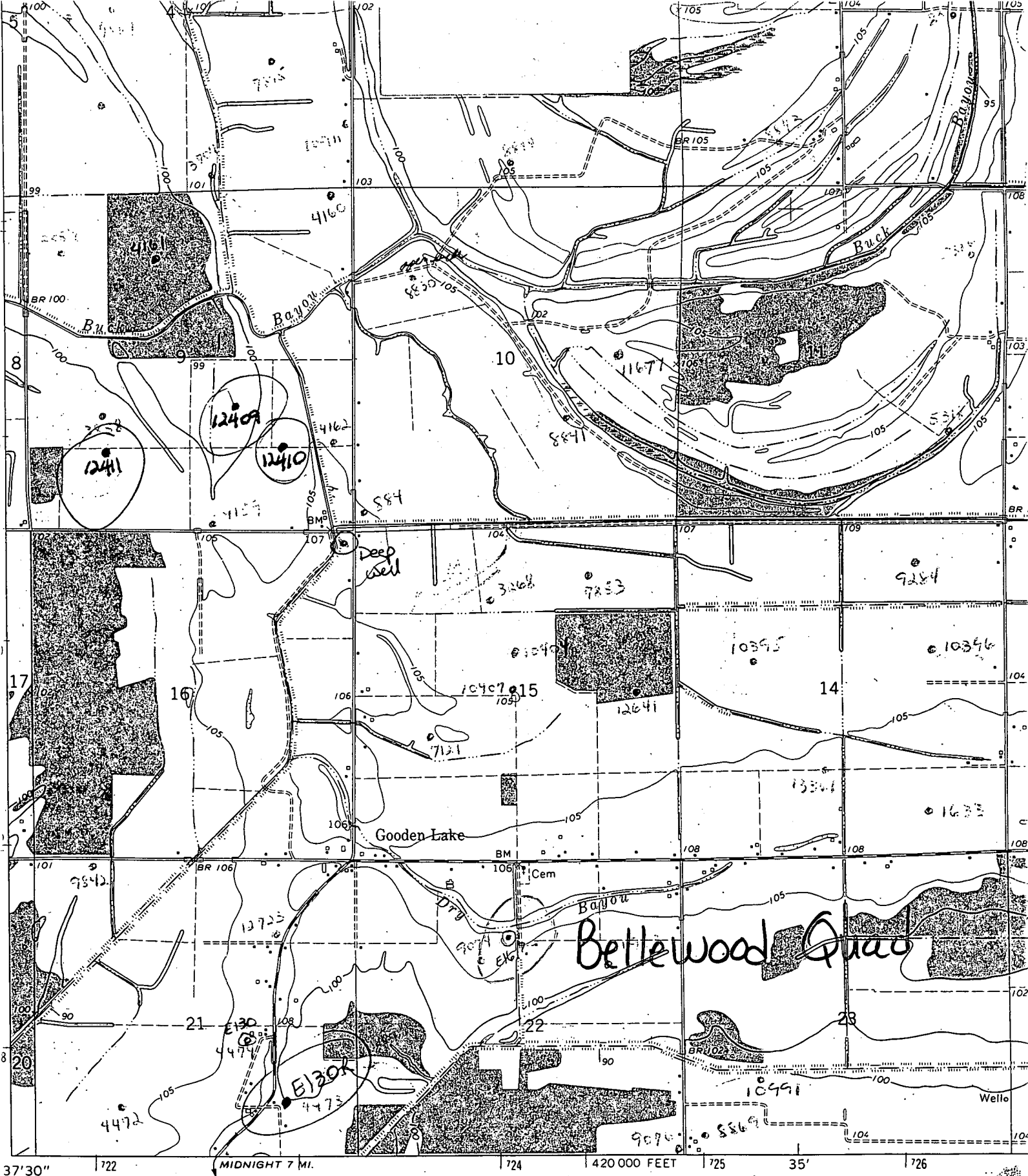
3.15

21.85

1.90

19.95

3rd house from intersection



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Planimetry by photogrammetric methods from aerial photographs taken 1961. Topography by planetable surveys 1964-65
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Mississippi coordinate system, west zone
 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
 Fine red dashed lines indicate selected fence and field lines where

