

6W-14661

DOI # 270022-01

Bellewood Quad

Coded By ND 11135 0/194 U.S. GEOLOGICAL SURVEY
 Checked By 9802-23-94 WATER RESOURCES DIVISION
 Entered By 297 MISSISSIPPI DISTRICT
 Date 2/94

E-Log No. 64 Well No. E147
 County HUMPHREYS
 Agency _____

WELL RECORD

Agency Code U S G S Site Id 13309070903625011 Project No. 54

Station Name 12 E147 HUMPHREYS CO WIA Latitude 9 330907 Longitude 10 0903625

Lat/Long Ac. 11 9 F M Dist 6=28 State 7=28 County NE NE Land Net 10

Location Map 14 BELLEWOOD Altitude 16 103 Met/Meas 17 A L M Accuracy 18 5 Hydrologic Unit 20 080302171

Agency Use 603 A 10 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 805 Remarks _____ Relia. 3 C L M U 2 W X

Date of Construction 21 10/24/1995 Well Use 23 W Water Use 24 P Primary Aquifer 714 124 SPR T Hole Depth 27 1919

Well Depth 29 957 Water Level 30 30 Water Level Date 31 08/22/1986 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 08/22/1986 Contractor 63 064 Name LAYNE Method 65 H Finish 66 G

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 10	78 106	79 12
R=76	T=A	725#2	59#1	77 844	78 106	79 16

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 106	84 957	87 16	85 S	89	88
R=82	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=82 T=A 254#1 Lift Type 43 T Date 38 08/22/1986 Intake 44 1104

Power 45 1 H.P. 46 20 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 08/22/1986 Owner Name 161 HUMPHREYS CO WIA

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 190 064 Assigner 191 M I S S I S S I D I S T

MISCELLANEOUS QW DATA

R=	T=A	Well #	Date of Measurement	Aquifer Sampled	Temp	Value
192		738#1	1934 / / / / / / / /	195	196#00010	197 / / / /
192		738#2	1934 / / / / / / / /	195	196#00095	197 / / / /
192		738#3	1934 / / / / / / / /	195	196#00400	197 / / / /

MISCELLANEOUS LOGS DATA

R=	T=A	Well #	Log Type	Req. Depth	End Depth
198		739#1	199#E	200 - 201	201 988
198		739#1	199#D	200 - 201	201 990

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=	T=A	Well #	Req. Year	End Year	Agency Source	Freq.
114		730#1	115 / / / /	116 / / / /	120=A 117	118
121		730#2	115 / / / /	116 / / / /	117	118

MISCELLANEOUS REMARKS DATA

R=	T=A	Well #	Date of Remarks	Remarks
183		311#1	184 / / / / / / / /	185

DISCHARGE DATA

R=	T=A	Pump/Flow	Date	Type	Discharge	So. Capacity
146		147#1	148 09 / 22 / 1986	703 P	150 / 260	272 / / / /

GEOHYDROLOGIC DATA

R=	T=A	Well #	Depth Top	Depth Bot.	Unit Id
90		721#1	91 890	92 980	93 124 SPIRT e60#

HYDRAULIC DATA

R=	T=A	Well #	Unit Tested	100	103
98		790#1			

Well #6 Gooden Lake well

26	0-26	Clay
18	26-44	Fine Sand
37	44-81	Coarse Sand
77	81-158	Coarse Sand & F.Gravel
2	158-160	Clay
37	160-157	Coarse Sand
6	157-203	Clay
177	203-380	Sandy Clay
30	380-410	Stks. of Sand & Clay
20	410-430	Sandy Shale
65	430-415	Stks. of Pine Sand & Shale
35	515-548	Clay Cut Bad
62	548-610	Sand & Clay Stks. Cut Bad
31	610-641	Pine Sand & Stks. of Shale
14	641-655	Sand
15	655-670	Sandy Shale
75	670-745	Clay
10	745-755	Sand
10	755-765	Clay
21	765-787	Sandy Stks. of Clay
43	787-830	Clay
12	830-842	Sandy Stks. of Clay
31	842-873	Clay
14	873-887	Sandy Stks. of Clay
24	887-911	Pine Sand Cut Bad
67	911-978	Pine Sand Cut Tight
12	978-990	Sandy Shale

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): LAR / CAH DATE: 12/13/94

UNIT DEQ #: 82555 FILE #: C121317B

HEALTH DEPT. #: 270022-01 ELEV. 105

USGS #: _____ OLWR #: _____

OWNER: Humphreys Co. W.A. # 6 QUAD: Bellewood

LOCATION: NE/NE S 16 T 15N R 4W COUNTY: Humphreys

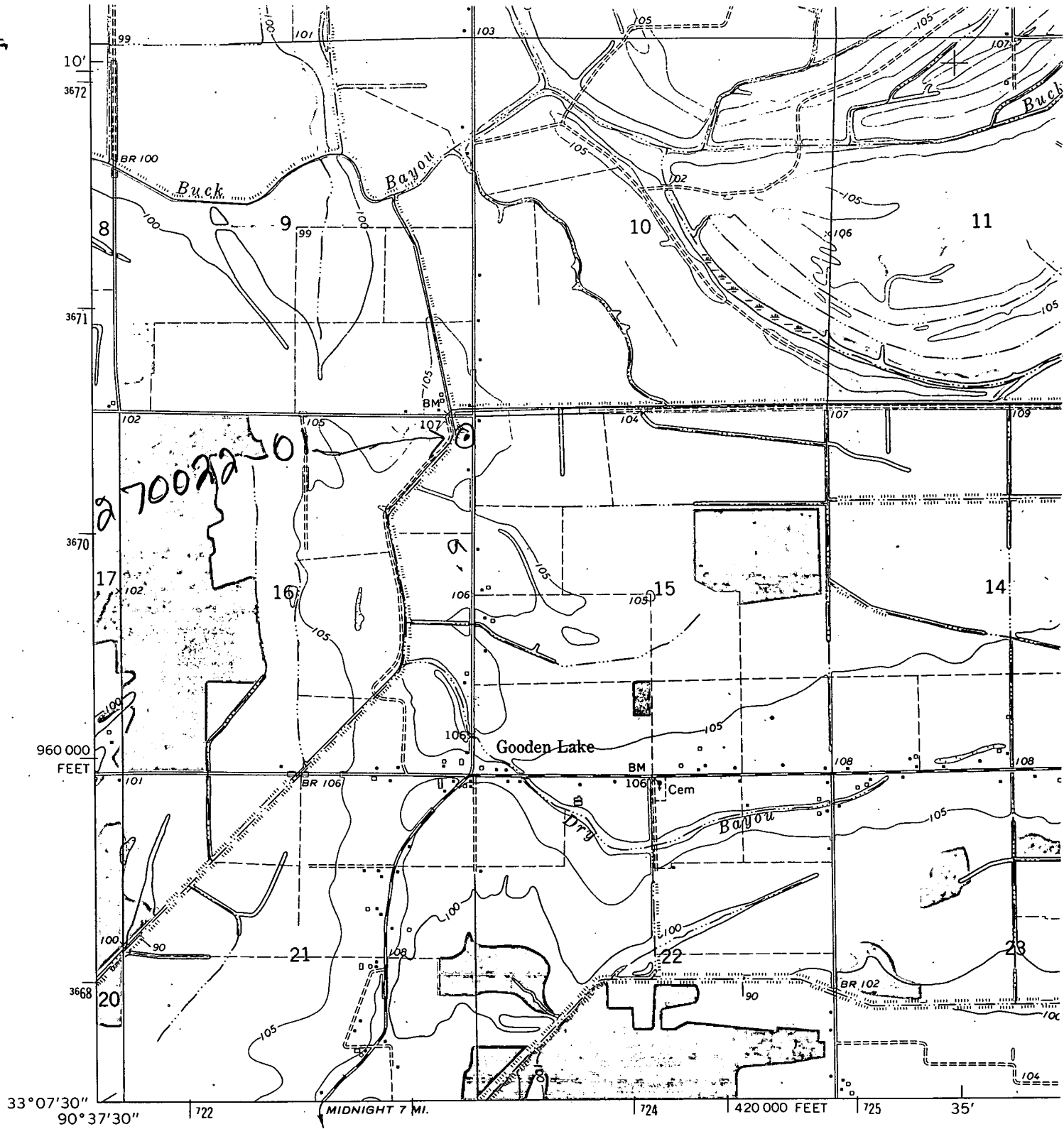
LOCATION DESCRIPTION: Well inside 1/2 fence next to road.

CASING DIA: 12 PUMP TYPE & SIZE: Turbine elect. / 20

GPS FIELD LOCATION: LAT. 33° 09.07 N LONG. 90° 36.24 W

GPS CORRECTED LOCATION: LAT. 33.15240069 LONG. 90.60690143

REMARKS: Take road at HARD CASH go 5 miles. Turn right go .7 mile well on left in corner of road.



(RICHEY)
2850 II SW

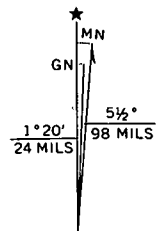
Mapped, edited, and published by the Geological Survey

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 generally visible on aerial photographs. This information is unchecked



UTM GRID AND 1965 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET