

TRANSMITTED FOR ADP

Recorded by J.A. Callahan

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. B 30

Date 1/3/77

E-Log No. _____

County GRENADE

1/28/78
SL = 13.25
6dsg

Site ID 334927089480901 R=0* T=AM* 2=W* Grenada Quad
1100

GEN. SITE DATA

Data reliab. 3=CU* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=043*
Lat. _____ Long. 9=334927* 10=0594809* Well No. 12=8030*
Location 13=NW NW S 3 2 T 2 3 N R 0 5 E* Alt. 16=200* 188'
Hyd. Unit (OWDC) 20= _____ Date 21=1010811974*
Well use 23=W* Water use 24=N* Hole depth 27=491* Well depth 28=486*
WL 30= _____ Date 31=1/1/77* Source 33= _____
Status 273= _____

OWNER

R=158* T=AM* Date 159# 1010811974* Owner No. _____
Owner 161=GRENADE*

FIELD LOG

R=192* T=AM* Date 193# _____ Temp. 196#00010* 197= _____*
R=192* T=AM* Date 193# _____ Cond. 196#00095* 197= _____*
R=192* T=AM* Date 193# _____ pH 196#00400* 197= _____*

WELL LOG

R=58* T=AM* 59#1* Date 60=1010811976* Remarks _____
Drig. 63=002* Name RATLIFF Method 65=H* Finish 66=S*

R=76* T=AM* 59#1* Top csgr. 77# 0* Bot. csng. 78=445* Diam. 79# _____*

R=76* T=AM* 59#1* Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

R=82* T=AM* 59#1* Top 83# 445* Bottom 84=486*
Type 85=S* Diam. 87=4* Size 88= _____*

R=82* T=AM* 59#1* Top 83# _____* Bottom 84= _____*
Type 85= _____* Diam. 87= _____* Size 88= _____*

R=134 146* T=AM* 147# 1* Q 150=250* Q/S 272= _____*

at 12 PSI

R=42* T= Ⓐ M * Lift type 43# T* Intake 44= _____* Power type 45= E*

LIFT. Date 38= 10/09/1974* H.P. 46= 40.*

R=198* T= A M * Log 199#* Top 200=* Bot 201=*

R=198* T= A M * Log 199#* Top 200=* Bot 201=*

R=189* T= A M * E Log No. 190#* 191= M I S S D I S T*

ANAL. R=114* T= A M * Year 115#* Type 120=*

R=90* T= Ⓐ M * 256# 1* Top 91= 444.* Bot 92= 488.*

Unit ID 93= W.24.W.L.C.X.M* Name of Unit Middle Wilcox

R=90* T= A M * 256# 1* Top 91=* Bot 92=*

Unit ID 93=* Name of Unit _____

R=98* T= A M * 99# 1* Unit tested 100=*

R=105* T= A M * 99# 1* Test No. 106#*

107=* Transmissivity (gal/d)/ft _____

108=* Hydraul. cond. (gal/d)/ft² _____

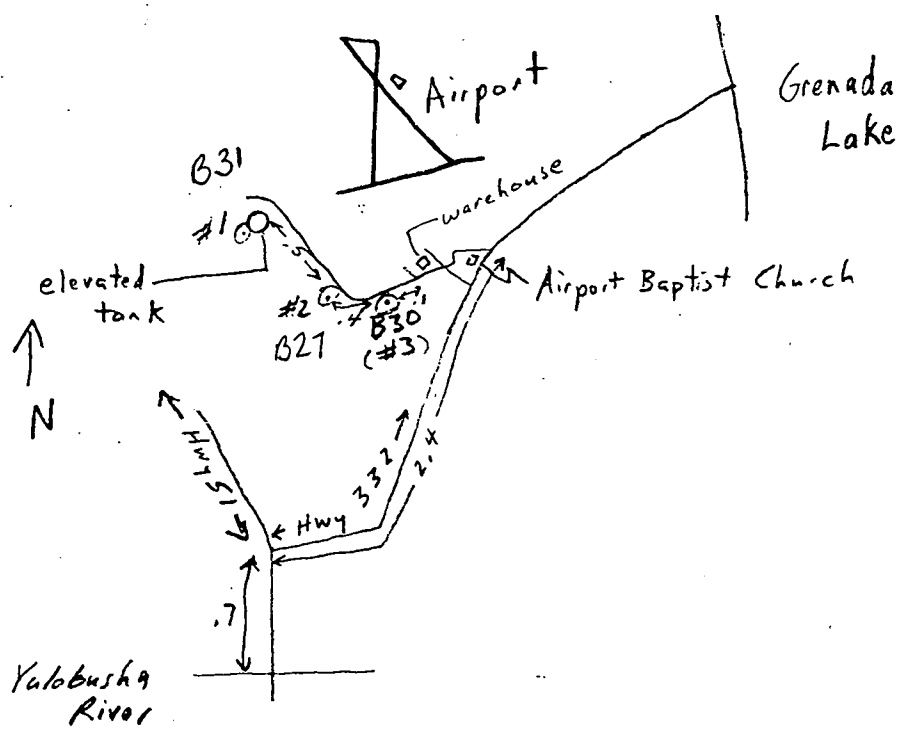
110=* Storage coeff. Boundaries _____

HYDRAULICS

11/16/82

WL = 14.1'
MP = 2.6', air vent on south side of pump

11/28/88
WL = 13.25



B30

Water Well Field Data Form

#3

~~St. George~~ ~~Quao~~, ~~Antigua~~
Grenada
County Grenada

Well No. B 30

Date 5-18 1994 Party SHR+PEG

Elevation _____ GPS File No. A051821A

Health Department Tag No. 220036-03

Previous Water Level 13.25 Date 11-28-88

tape down no.	1	2	3	4
time	1625	1630	1635	1640
held	75.00	70.00	70.00	70.00
wel	9.92	5.62	10.15	10.23
difference	65.08	64.38	59.85	59.77
MP correction	2.60	2.60	2.40	2.40
water level			57.25	57.17
WL corr. to MSL				

Note: Provide sketch of location and/or Measuring Point on back if necessary.

Lat 33° 49.313

Long 89° 48.129

WILCOX DATA SHEET-VERIFICATION CHECKLIST

COUNTY GRENADA

Grenada Quad

WELL OWNER Grenada Well # 3

CHECKED

U.S.G.S. NO. B - 30

9/20/94

B.O.H. NO 220036 - 03

9/20/94

OLWR NO.

LOCATION:

MAP NE, SW, NW, NW S 32, T 23N, R 5 E

9/20/94

GPS ✓

ELEV. (MSL) 188'

9/20/94

W.L. (L.S.) (1) - 57.25' ✓

9/20/94

(2) - 57.17'

9/20/94

HEAD (MSL) + 130.75'

9/20/94

SCREENED INTERVAL 445' - 486' (L.S.) - 257' - 298' (MSL)

9/20/94

AQUIFER VERIFIED Middle Wilcox

9/20/94

PREVIOUS W.L. - 13.25 (1982) / - 14.1' (1982)

9/20/94

DATA ENTERED

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips/Hardin DATE: 10/21/97

UNIT DEQ #: _____ FILE #: B102119C

HEALTH DEPT. #: 220036-03 ELEV. 188

USGS #: B30 OLWR #: GW03646

OWNER: Grenada Ind. Park QUAD: _____

LOCATION: NW/NW S 32 T 23 N R 5 E COUNTY: Grenada

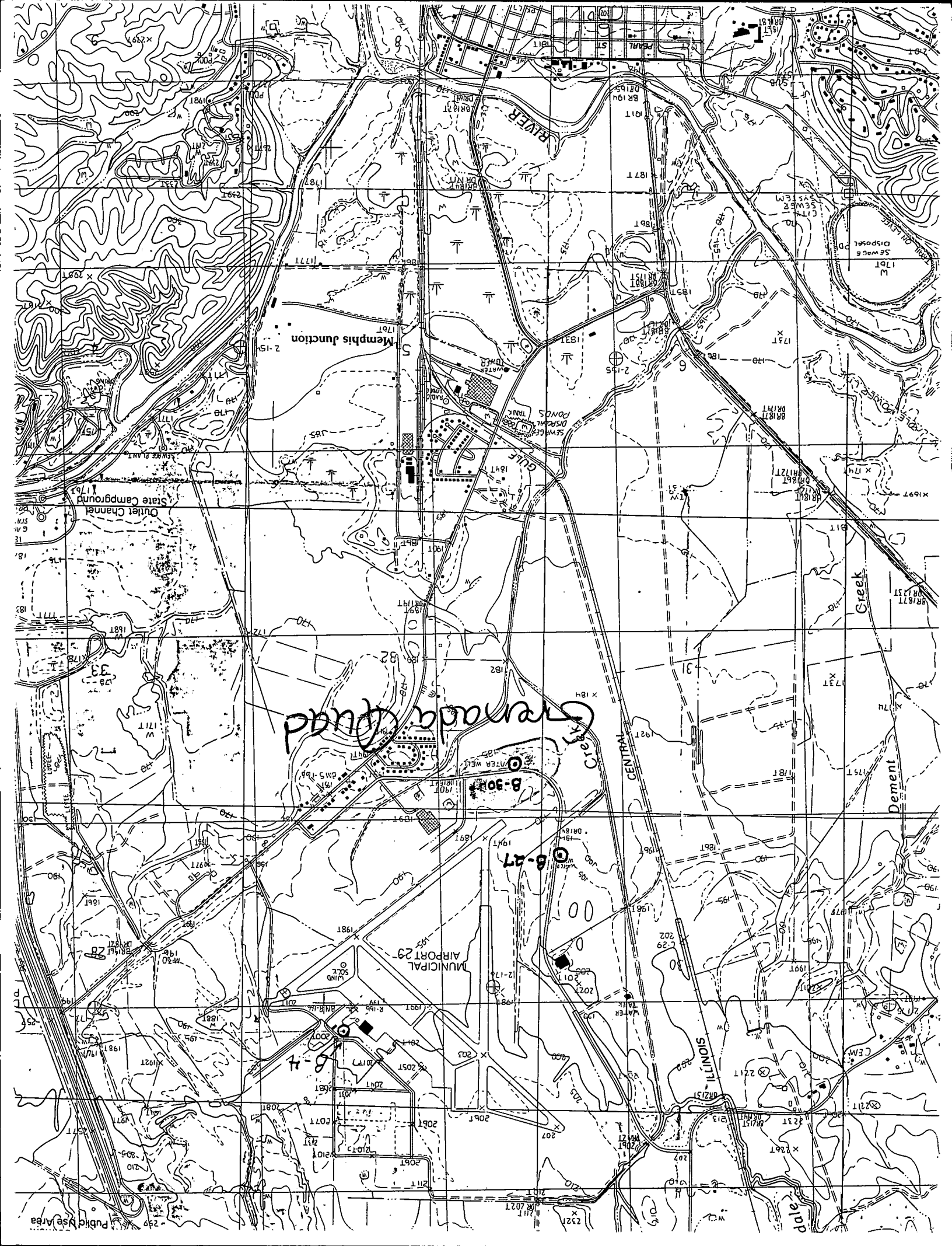
LOCATION DESCRIPTION: Between Pennaco Hosiery Co. & Cooper
Freight on Industrial Park Rd.

CASING DIA: _____ PUMP TYPE & SIZE: turbine

GPS FIELD LOCATION: LAT. 33° 49' 17.8" N LONG. 89° 48' 10.4" W

GPS CORRECTED LOCATION: LAT. 33.821731 LONG. 89.802797

REMARKS: Measured 10' from well



Granada Group

Memphis Junction

MUNICIPAL AIRPORT 29

Outlet Channel
State Campground

B-27

B-4

B-30

Creek

Dement

ILLINOIS

Alap

Public Use Area