

6/78 WTO

Recorded by B E W

Date _____

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

Well No. 645

E-Log No. _____

County Pentatec

TRANSMITTED FOR ADP

State ID 341345088595801 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=115*

Lat. _____ Long. / 9=341345* 10=0885958* Well No. 12=645*

Location 13=NWSW 09 T 10S R 03E* Alt. 16=400.*

Hyd. Unit (OWDC) 20= * Date 21=01/01/1960*

Well use 23=U* Water Use 24=U* Hole depth 27=35.* Well depth 28=35.*

WL 30=22.* Date 31=11/15/1975* Source 33=5*

Status 273=5* Project No. 5= *

OWNER

R=158* T=A* Date 159#01/01/1960* Owner No. _____

Owner 161#UNKNOWN*

FIELD ON

R=192* T=A* Date 193# / / * Temp. 196#00010* 197= *

R=192* T=A* Date 193# / / * Cond. 196#00095* 197= *

R=192* T=A* Date 193# / / * pH 196#00400* 197= *

CONSTR.

R=58* T=A* 59#1* Date 60=01/01/1960* Remarks _____

Drig. 63= * Name _____ Method 65=D* Finish 66=X*

CASING

R=76* T=A* 59#1*

Top csgn. 77# 0.* Bot. csgn. 78= 2.* Diam. 79# 4.*

R=76* T=A* 59#1*

Top csgn 77# .* Bot. csgn. 78= .* Diam. 79# .*

OPENINGS

E=82* T=A* 59#1* Top 83# 30.* Bottom 84= 35.*

Type 85=X* Diam. 87= 4.* Size 88= .*

E=82* T=A* 59#1* Top 83# .* Bottom 84= .*

Type 85= .* Diam. 87= .* Size 88= .*

YIELD

E= .* T=A* 147#1* Q 150= .* Q/S 272= .*

134 flows 146 pumped.

SW corner of 4114 15 10 41

1887
WL = 21.5

11/29/82 RET

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

LIFT

Date 38= / / H.P. 46= *

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

LOGS

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

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

ANAL.

R=114* T= A * Year 115# * Type 120= *

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

AQUIFERS

Unit ID 93= Z I R P L Y * Name of Unit

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

HYDRAULICS

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

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= A * Yr Begin 122# 1 9 7 8 * Network 258= *

Water Level Data Collection (1)

12/2/82

64
42.31

21.69
-1.00

20.69

Well in NW corner of 3' high cinder block house

House

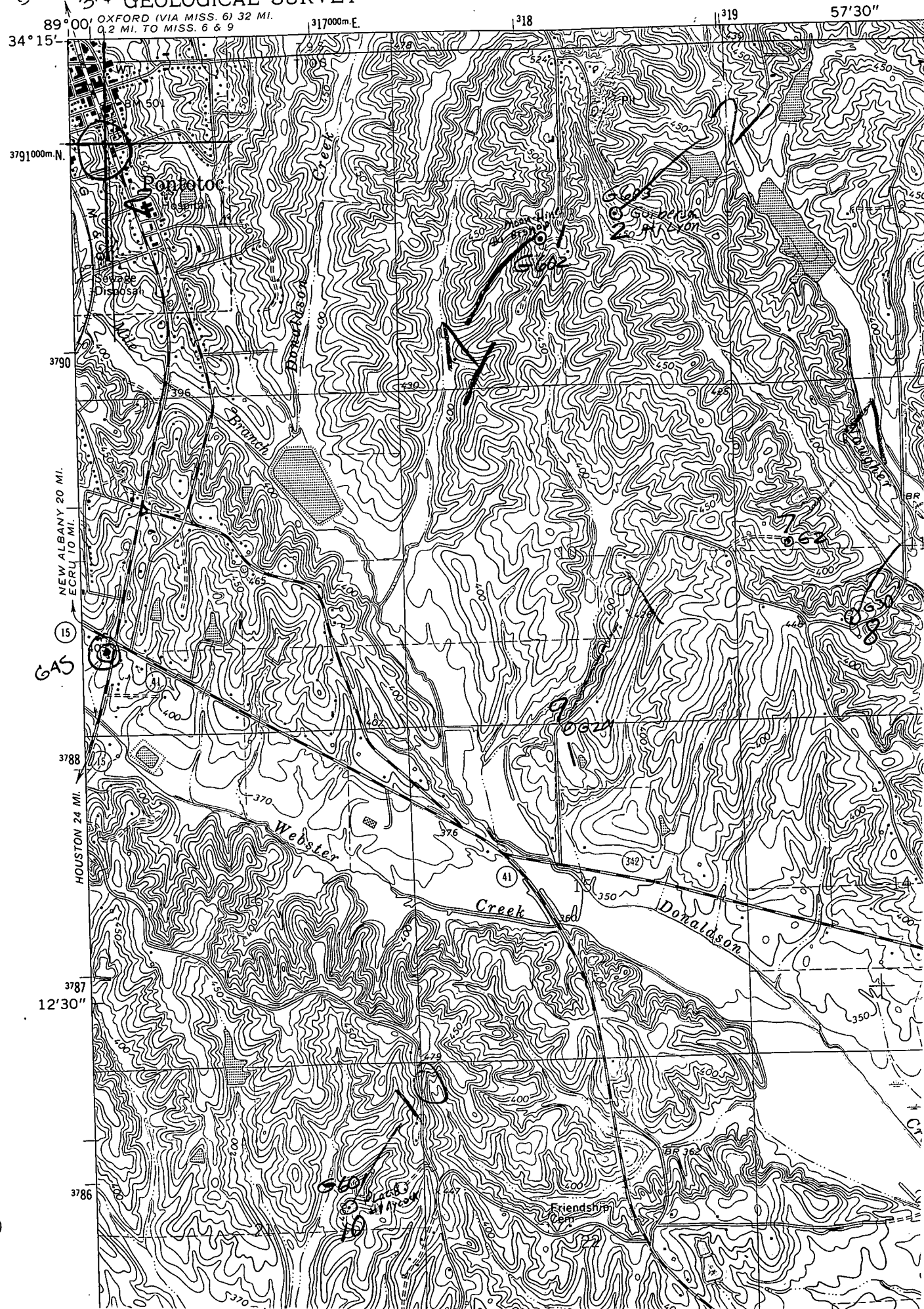
Registration



MP = top of casing

24 SE
WEST PONTOTOC

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



89°00' OXFORD (VIA MISS. 6) 32 MI.
0.2 MI. TO MISS. 6 & 9

317000m.E.

318

319

57'30"

34°15'

3791000m.N.

3790

NEW ALBANY 20 MI.
ECRL 10 MI.

15
6AS

3788

HOUSTON 24 MI.

3787
12'30"

3786

105