

Jumpertown

6/78 WFO

GWS11
Jumpertown

Recorded by WFO

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

Well No. A64
E-Log No. 79
County Prentiss
PERMIT # 511

Date 7/80

Jumpertown Quad - 20'

Site ID 345002088374401 R=0* T=A* 2=W*
5 19

Data reliab. 3=U* C=U* Report. agency 4=USGS* Dist. 35 6=28* 7=28* Co. 8=117*

Lat. 4151
Long. 9=345002* 10=0883744* Well No. 12=A064*

Location NE, NE, 13=NWNW S 36 T 04 S R 06 E* Alt. 16=512*

Hyd. Unit (OWDC) 20=03160101* Date 21=071011980*

Well use 23=W* Water Use 24=P* Hole depth 27=637* Well depth 28=637*

WL 30=210* Date 31=091011980* Source 33=D*

Status 273 = * Project No. 5=

R=15E* T=A* Date 159# 091011980* Owner No. Well #3

Owner 161# JUMPERTOWN WA*

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# 0110711982* pH 196#00400* 197# 7.9*

R=58* T=A* 59# 1* Date 60# 091011980* Remarks

Drig. 63# 330* Name Herndon Method 65# H* Finish 66# S*

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

Top csgn. 77# 0* Bot. csgn. 78# 600* Diam. 79# 10*

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

Top csgn. 77# 532* Bot. csgn. 78# 597* Diam. 79# 6*

R=82* T=A* 59# 1* Top 83# 597* Bottom 84# 637*

Type 85# 5* Diam. 87# 6* Size 88# / / *

R=82* T=A* 59# 1* Top 83# / / * Bottom 84# / / *

Type 85# / / * Diam. 87# / / * Size 88# / / *

R= 146* T=A* 147# 1* Q 150# 203* Q/S 272# / / *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD CW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 09/01/1980* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# E* Top 200= 12.* Bot 201= 634.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 640.*

R=189* T= A * E Log No. 190# 079* 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= 555.* Bot 92= 640.*

Unit ID 93= 21150RD* Name of Unit ♀ Pz

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

Unit ID 93= * Name of Unit

HYDRAULICS

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

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= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

11' dd @ 203 gpm

1987

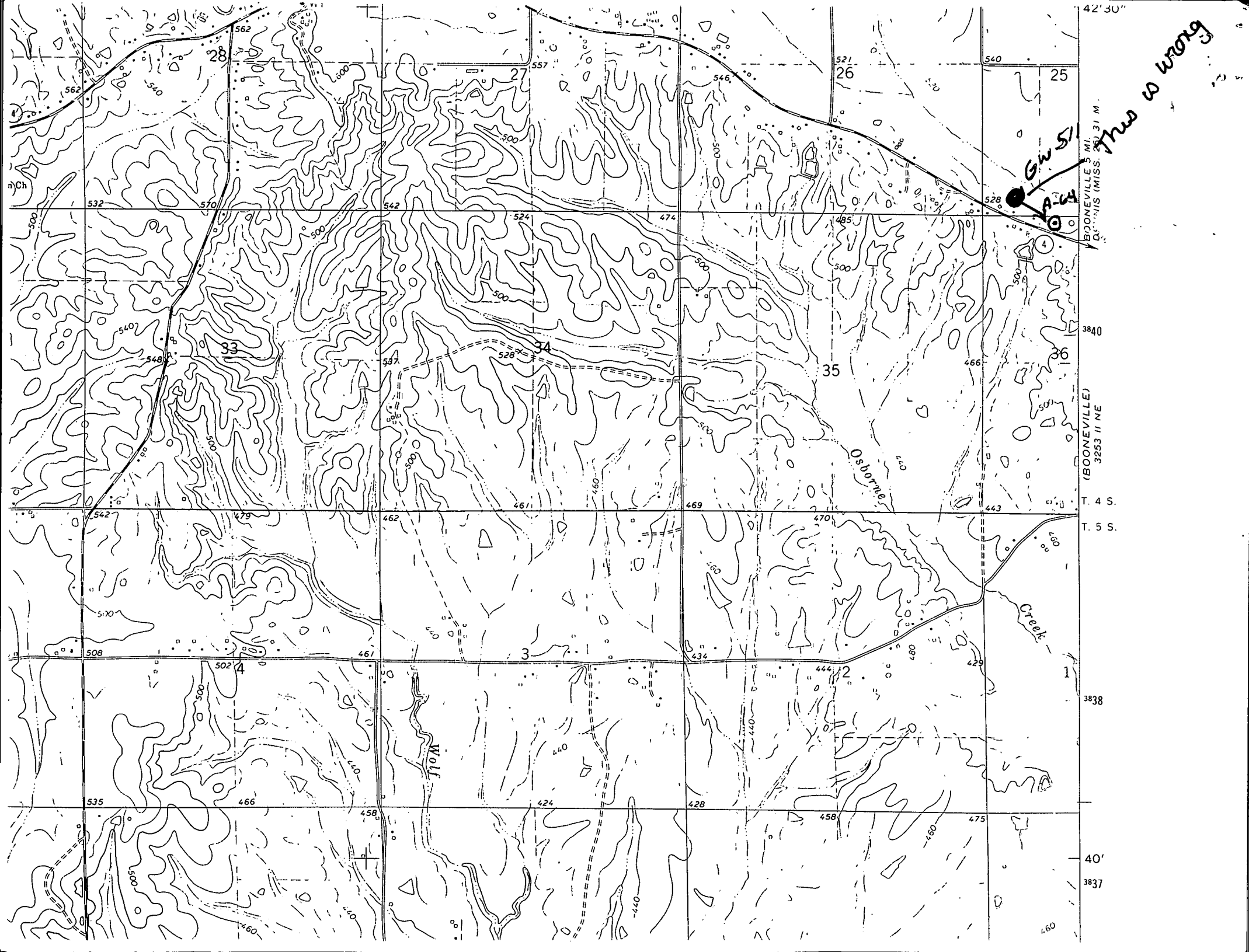
measuring point
at 2.0 ft

WL = 214.6

10/21/92

WL = 210.2

Lime rock	0	5
Blue clay	5	148
Blue sand	148	180
Blue sand & clay streaks	180	210
Blue clay	210	225
Sand blue clay	225	245
Rock	245	246
Soft blue clay	246	307
Rock	307	308
Sand	308	313
Blue clay & sand streaks	313	555
Choppy sand & chirt	555	583
Chirt & small gravel	583	640



42' 30"

BOONEVILLE, MISS.
31 M.
BOONEVILLE, MISS.
31 M.

3840

(BOONEVILLE)
3253 II NE

T. 4 S.

T. 5 S.

3838

40'

3837

GWS
A-4

This is wrong

28

26

25

33

34

35

3

12

1

Wolf

Osburne

Creek

JUMPERTOWN QUAD

340000 FEET

