

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP
1/77

WELL RECORD

Record by WTO Date 5-28-76 County Choctaw Well No. F18
Weir Quad DOH# 0100014-01 GW00735 E-log No. 21

Site ID

3	3	1	8	2	0	0	8	9	2	0	1	0	0	2
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 R= 0 T= A M 2= W *

Data reliab. 3= C U * Report. agency 4= U S G S * Dist. 6= 2 8 * 7= 2 8 *

County 8= 0 1 9 * Lat/Long. 9= 3 3 1 8 2 0 * 10= 0 8 9 2 0 1 0 *

Well No. 12= F 0 1 8 * Loc 13= N E S E S 2 7 T 1 7 N R 0 9 E *

Alt. 16= 6 0 3 . * Hyd. Unit (OWDC) 20= _____ *

Date 21= 0 2 / 2 0 / 1 9 7 5 * Well use 23= W * Water use 24= P *

Hole depth 27= 7 6 2 . * Well depth 28= 7 5 0 . *

WL 30= 2 2 5 . * Date 31= 0 2 / 2 8 / 1 9 7 6 * Source 33= D *

WL=27.9' 14/1/89

OWNER

R = 158 * T= A M * Date 159# 0 2 / 2 8 / 1 9 7 6 * Owner No. Well #2

Owner 161= S I M P S O N W A _____ *

FIELD QW

R = 192 * T= A M * Date 193# / / 1 9 _____ * Additional cards same R thru 193 for each parameter.

Temp. 196# 0 0 0 1 0 * °C 197= _____ *

Cond. 196# 0 0 0 9 5 * uMhos 197= _____ *

pH 196# 0 0 4 0 0 * Value 197= _____ *

CONSTR.

R = 58 * T= A M * 59# 1 * Date 60= 0 2 / 2 8 / 1 9 7 6 *

Drlr 63= 0 0 2 * Name: Ratcliff Method 65= H *

Finish 66= S * Remarks _____

CASING

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

Top csng 77# - 0 . * Bot. csng 78= 4 1 4 . * Diam. 79# 8 . _____ *

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

Top csng 77# 4 1 4 . * Bot. csng 78= 6 5 0 . * Diam. 79# 4 . _____ *

OPENINGS

R = 82 * T= A M * 59# 1 * R= 82 * T= A M * 59# _____ *

Top 83# 6 5 0 . * 646 * _____ *

Bot. 84= 7 5 0 . * _____ *

Type 85= S * _____ *

Diam. 87= 4 . _____ *

Size 88= _____ *

YIELD

R = 134 146 * T= A M * 147# 1 * Q 150= 1 5 0 . * Q/s 272= _____ *

LIFT

R= 42 * T= (A) M * Lift type 43# T * Intake 44= [] [] [] * Power type 45= E *
 Date 38= 02/28/1976 * H.P. 46= [] 30 [] [] *

LOGS

R= 198 * T= (A) M * Log 199# D * Top 200= [] [] [] 0 [] * Bot. 201= [] 750 [] [] *
 R= 198 * T= (A) M * Log 199# E * Top 200= [] [] [] 6 [] * Bot. 201= [] 762 [] [] *
 R= 189 * T= (A) * 190# 021 * 191= M I S S D I S T *

ANAL.

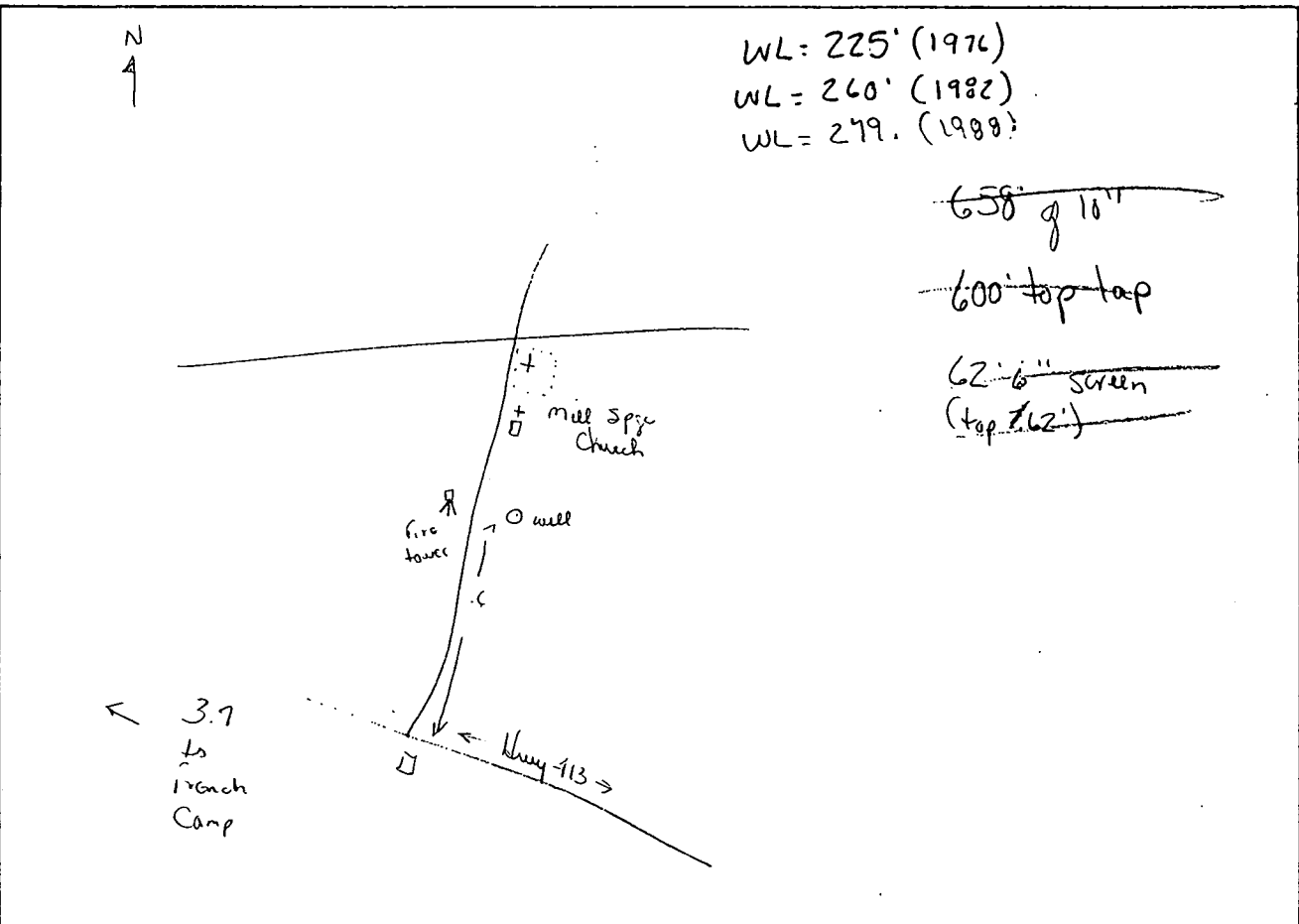
R= 114 * T= A M * Year 115# [] [] [] * Type 120= [] *

AQUIFERS

R= 90 * T= (A) M * 256# 1 * Top 91= [] 650 [] [] * Bot. 92= [] 750 [] [] *
 Unit ID 93= 124 WLCXL * Name of unit _____
 R= 90 * T= A M * 256# [] * Top 91= [] [] [] [] [] [] * Bot. 92= [] [] [] [] [] [] *
 Unit ID 93= [] [] [] [] [] [] [] [] [] [] [] [] * Name of unit _____

HYDRAULICS

R= 98 * T= A M * 99# 1 * Unit tested 100= [] [] [] [] [] [] [] [] [] [] [] [] *
 R= 105 * T= A M * 99# 1 * Test No. 106# [] [] [] [] [] [] [] [] [] [] [] [] *
 Transmissivity 107= [] [] [] [] [] [] [] [] [] [] [] [] * T(gal/d)/ft _____
 Hydraul. conduct. 108= [] [] [] [] [] [] [] [] [] [] [] [] * P(gal/d)/ft² _____
 Storage coeff. 110= [] [] [] [] [] [] [] [] [] [] [] [] * Boundaries _____



CHOCTAW

FIR

2-28-76

Flag # 21

2-28

date well completed

200775

MISSISSIPPI BOARD OF WATER COMMISSIONERS CODED

416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

76 ROBERT E. RAHFF Co. Inc.

CHOCTAW

firm name

county well located

LANDOWNER: SIMPSON WATER

ASSOC. # 2

Wien, MS.

(mailing address)

WELL LOCATION:

sec 27 T 17 N R 9 E

(distance) miles (direction) of (nearest town)

WELL PURPOSE: WATER ASSOC.
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 8 x 4
- (2) total depth (feet) 250
- (3) static water level (feet) 225 below top of ground. ~~414-8~~
- (4) casing Steel, 236-4" (material), (depth)
- (5) screen 100, 600 (length), (depth to top)
- (6) pump 30 (HP), 150 (yield gpm)
- (7) electric log yes (type power), (yes or no)
- (8) how well bottom plugged USGS (organization running log)

description of formations encountered

from

to

Sand	0	60
Clay	60	80
Shale	8	100
Sand	100	175
Clay	175	500
Shale	500	540
Shale	540	650
Sand CODED	650	750

DRILLERS REMARKS:

MAY 1 1976

MISS. BD. OF WATER COMM

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hornbank DATE: 10/31/96

UNIT DEQ #: 82859 FILE #: B110101B

HEALTH DEPT. #: 10 0014-01 ELEV. _____

USGS #: F18 OLWR #: GW00775

OWNER: Simpson w/A #2 QUAD: Weir

LOCATION: NE-SE S27 T17N R9E COUNTY: Choctaw

LOCATION DESCRIPTION: In Fence at Ground Tanks on South Side of

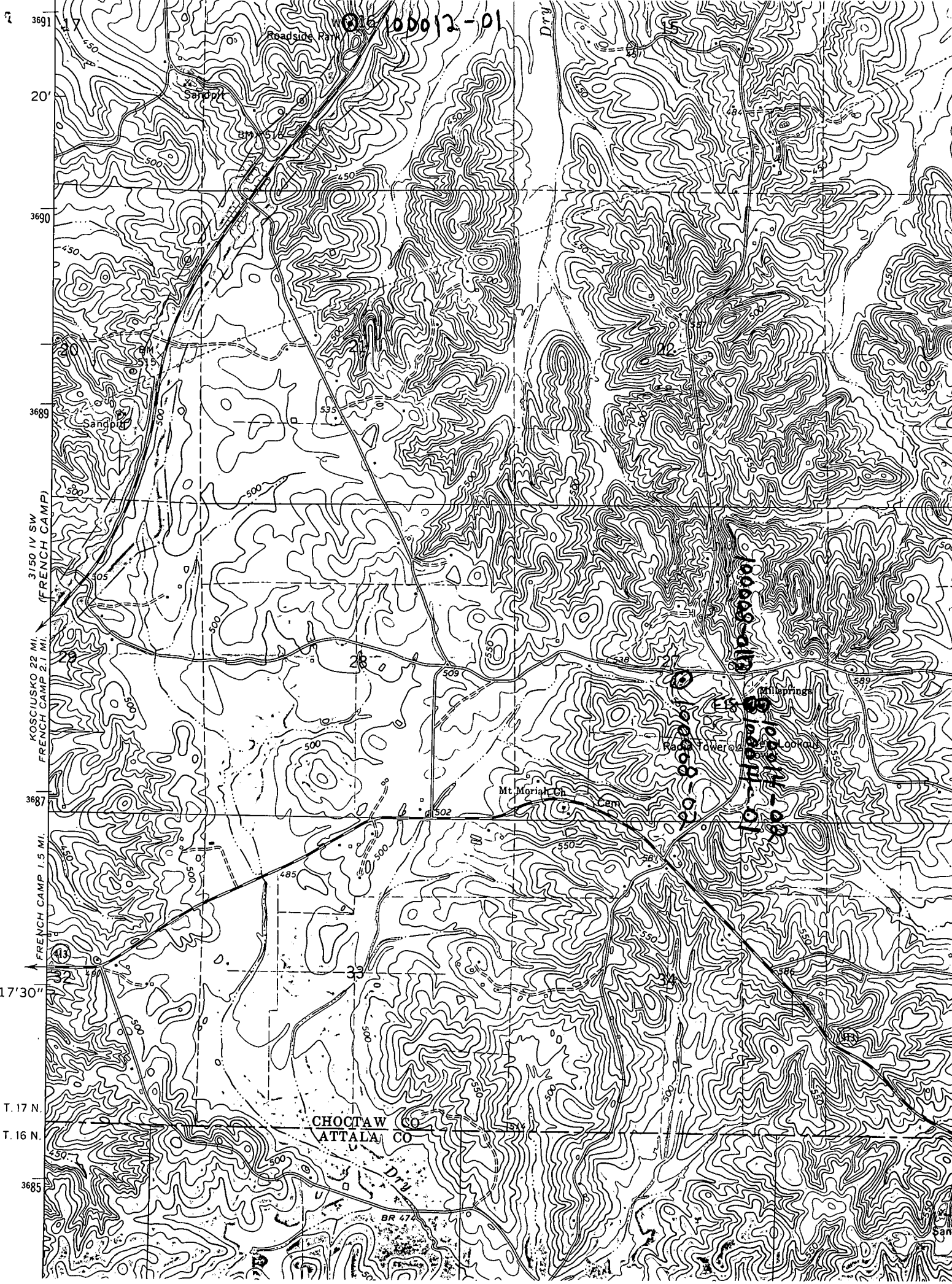
Mill Springs Church on East side of Weir - Stewart Rd.

CASING DIA: 8" PUMP TYPE & SIZE: 30 HP Elec.

GPS FIELD LOCATION: LAT. 33° 18' 21.2" LONG. 89° 20' 11.0"

GPS CORRECTED LOCATION: LAT. 33.30560746 LONG. 89.33602454

REMARKS: GPS at Well,



7

3691

20'

3690

3689

3688

3687

17'30"

T. 17 N.

T. 16 N.

3685

018100012-01

10-80001

10-11001-01

CHOCTAW CO
ATTALA CO

BR 474

KOSCIUSKO 22 MI.
FRENCH CAMP 2.1 MI.
FRENCH CAMP 1.5 MI.

DRY

Mt. Moriah Ch. Camp

Phillippings

Road Power Co.

Readside Pt.

Sangobit

Sangobit

Camp