

Recorded 12/10/76 JAC

WRD Exp. (GW)
April 1966

Well No. F3 122C
E Log # 9

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Water Level
Data
11/16/82
WL=100.13
12/5/88
WL=105.42

Record by QJ Source of data MSGS Date 3-18-68 Map French Camp

State Miss 28 County Choctaw (or town) 10

Latitude: 33 17 15 N Longitude: 089 23 48 Sequential number: 1

Lat-long accuracy: 2 T. 17 R. 9 W. Sec 31 NESE, SW, SW

Local well number: F003003117N09E Other number: B & M

Local use: 064009 571 86 Owner or name: French Camp Water

Owner or name: FRENCH CAMP WIA Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 11

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Insit, Unused, Repraura, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: MSBOW 6/68 74

Freq. sampling: 75 Pumpage inventory: 76 yes no; period: 77 yes

Aperture cards: 78

Log data: E-log 10-705; Samples (MSGS) DE 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 690 ft Meas. rept accuracy 3

Depth cased: (first perf.) 650 ft Casing type: Steel; Diam. 10 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) horiz. open end, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) percussion, (I) rotary, (J) reverse, (K) trenching, (L) driven, (M) wash, (N) drive, (O) other H

Date Drilled: 3-11-68 968 Pump intake setting: 36 ft 38

Driller: Layne Central Co. name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) (cent.), (H) (turb.), (I) none, (J) piston, (K) rot, (L) submerg, (M) turb, (N) other 7 Deep 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no. U

Descrip. MP breather pipe hole in pump bore 2.5 ft above below LSD, Alt. MP 460

Alt. LSD: 460 T. 460 Accuracy: 3

Water Level 89.02 ft above below MP; F below LSD 87 Accuracy: A

Date meas: 5-18-71 571 Yield: 201 gpm Method determined 4

Drawdown: 20.03 ft 20 Accuracy: 0 Pumping period 50 min hrs 38

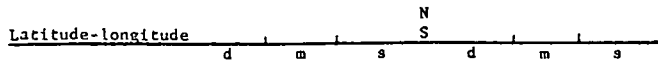
QUALITY OF WATER DATA: Iron Trace Sulfate 0 Chloride 9 Hard. 17

Sp. Conduct 280 K x 10 2 Temp. 22.0 Date sampled 5-18-71 571

Taste, color, etc. pH 7.5 Field MSBOW

Well No.

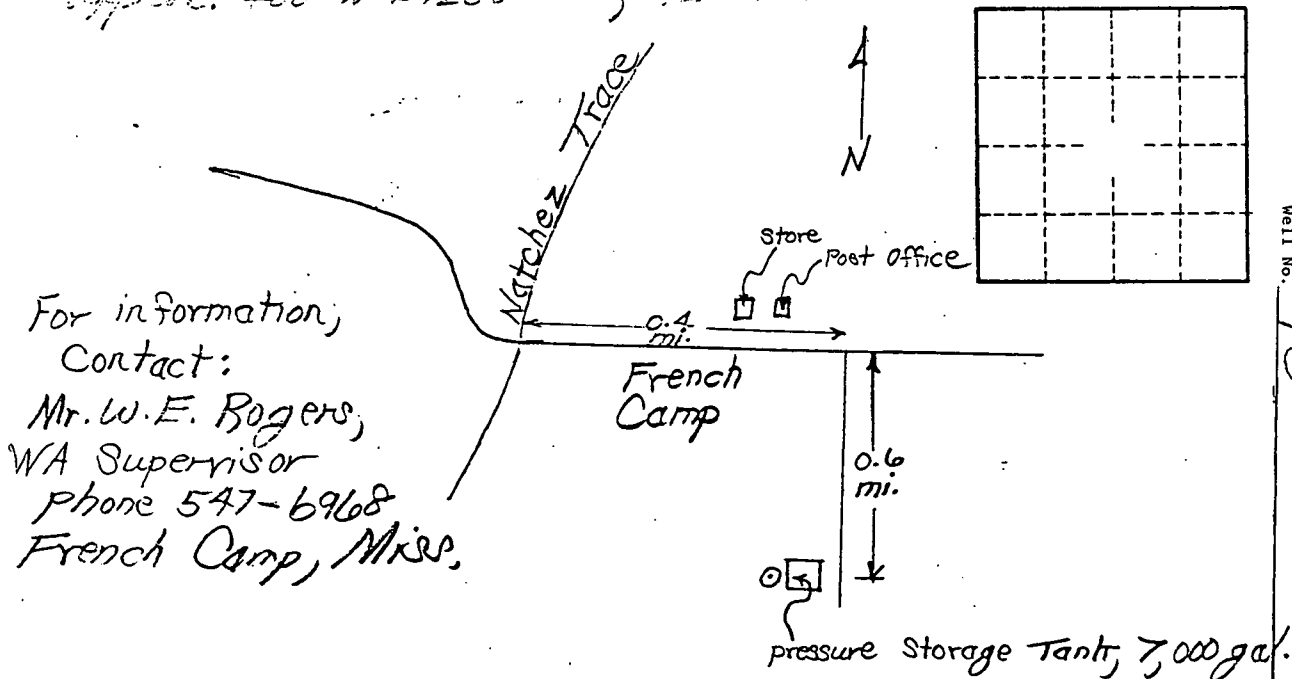
F3



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: 151K Subbasin: _____
 (D) (C) (E) (F) (R) (K) (L) Topo of well site: _____
 (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: system _____ series TE aquifer, formation, group LW
 Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft
 MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft
 Intervals Screened: 50-690 6" 55
 Depth to consolidated rock: _____ ft Source of data: _____
 Depth to basement: _____ ft Source of data: _____
 Surficial material: _____ Infiltration characteristics: _____
 Coefficient Trans: 1.2000 gpd/ft Coefficient Storage: _____
 Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Approx. 400' N x 1250' ...



WL 5-18-71
 96.00
 6.98
 89.02
 - 2.50 to 13d
 = 86.52

CHOCTAW
 F3 COUNTY
 2-68
 Miss Geo. Survey
 3-25

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

ELOG# 9
CODED

WATER WELL DRILLERS LOG

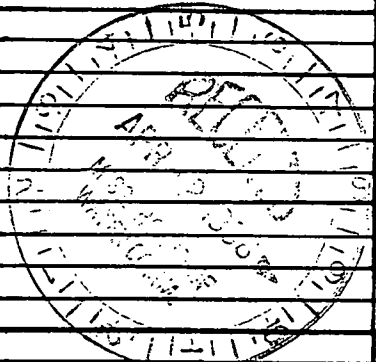
1968 date well completed
 Superior Central Co. firm name
 Choctaw county well located

LANDOWNER: French Camp
 Water Association
 French Camp, Miss.
 (mailing address)
 WELL LOCATION:
 sec. 31 T-17 N R-9 E
 S W
 _____ miles _____ of _____
 (distance) (direction) (nearest town)
 WELL PURPOSE: Domestic
 (home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
 (1) diameter (inches) 10"
 (2) total depth (feet) 695
 (3) static water level (feet) 86' below above
 top of ground.
 (4) casing Steel 645'
 (material) (depth)
 _____ (size) if telescope see back.
 (5) screen 40' 650'
 (length) (depth to top)
 6" Stainless Steel
 (size) (material)
 (6) pump 15 (HP) _____ (yield gpm)
 Electric (type power)
 (7) electric log yes (yes or no)
 Miss Geo. Survey (organization running log)
 (8) how well bottom plugged Valves

description of formations encountered	from	to
Red Clay	0	5
Clay & Sand streaks	5	108
Sand	108	116
Sand	116	138
Sand	138	160
Sand	160	183
Sand	183	205
Sand	205	208
Clay w/ Sand	208	218
Sand w/ Clay	218	310
Clay w/ Sand	310	325
Clay	325	423
Clay w/ Sand	423	455
Rock	455	456
Sandy clay	456	489
Hard Plat.	489	496
Rock Hard P.	496	498
Clay w/ Sand streaks	498	597
Rock	597	598
Clay w/ Sand streaks	598	628
Sand	628	635
Sand	635	658
Sand	658	680
Sand	680	695
Clay	695	702

CODED



DRILLERS REMARKS: Pump not installed as of this date - No test run!

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hornbeak DATE: 10/30/96

UNIT DEQ #: 82859 FILE #: B103022A

HEALTH DEPT. #: 100004-01 ELEV. _____

USGS #: F3 OLWR #: GW00781

OWNER: French Camp W/A #1 QUAD: French Camp

LOCATION: SW-SW S 31 T 17 N R 9 E COUNTY: Choctaw

LOCATION DESCRIPTION: AT Ground Tank on west side of McCool Rd. 10 mi.
South of Intersection with Church St. (French Camp Academy)

CASING DIA: 10" PUMP TYPE & SIZE: 20 HP Elec

GPS FIELD LOCATION: LAT. 33° 17' 13.8" LONG. 89° 23' 50.6"

GPS CORRECTED LOCATION: LAT. 33.28751214 LONG. 89.39721853

REMARKS: GPS at Well,

