

DOH # 0100009-02

GW01539

FORM 9-1642 (1-68)

Well No. J6

GPsd 10/30/96 CH  
U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE  
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD J.A.C.  
Record by BEW Source of data MSBOH Date 12/65 Map Weir

State 28 County (or town) CHOCATAW 10

Latitude: 33<sup>deg</sup> 16<sup>min</sup> 09<sup>sec</sup> N Longitude: 08<sup>deg</sup> 91<sup>min</sup> 72<sup>sec</sup> W  
Lat-long accuracy: 3<sup>min</sup> 16<sup>sec</sup> S, R 10<sup>sec</sup> W, Sec 8 SW, SW, SE

Local well number: J006CD0816N10E Other number: # 2

Local use: 064 Owner or name: WEIR Address: \_\_\_\_\_

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

Use of well: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instat, Unused, Reprssure, Recharge, Desal-P S, Desal-other, Other P  
(D) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.   
Hyd. lab. data:   
Qual. water data; type: MSBOH Part 12/66   
Freq. sampling:  Pumpage inventory:    
Aperture cards:    
Log data:

Can measure w/l and run pumping test.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 104 ft Meas. rept 3

Depth cased: (first perf.) 94 ft Casing type: 24 in Diam. 12 in

Finish: porous concrete, gravel w. (perf.), (screen), (gallery), end, (H) open perf., (S) screen, sd. pt., shored, open hole, other 6

Method: (A) air bored, (C) cable, (D) dug, (H) hyd jected, (J) air reverse, (R) trenching, (T) driven, (V) drive wash, (W) other N

Date Drilled: 465 Pump intake setting: 90' column 8 stage 6' w/ 100 ft

Driller: Jayne Central name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other 7 Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20  Trans. or meter no. 528

Descrip. MP breather pipe hole in pump base 528 ft above LSD, Alt. MP 2.00 above LSD

Alt. LSD: 538 Accuracy: (source) 6

Water Level 57.06 ft above MP; Ft below LSD 55 Accuracy: 4

Date meas: 5-19-71 571 Yield: 150 gpm Method determined 61

Drawdown: 571 ft Accuracy: 150 Pumping period 68 hrs

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 32 ppm Hard. 32 ppm

Sp. Conduct 65 K x 10<sup>6</sup> Temp. 65 °F Date sampled D65

Taste, color, etc. pH 5.2 (field) MSBOH

Well No. J6



**CHOCTAW** MISSISSIPPI BOARD OF WATER COMMISSIONERS

J ~~24~~ 6  
7-27-65 015

**WATER WELL DRILLERS LOG**

**CODED**

Date: July 27, 19 65, Driller: Layne-Central Co. County Choctaw

(Name)

(1) Owner of Land: <u>Town of Weir</u> (Name)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Weir, Mississippi</u> (Address)	red sandy clay	8	0-8
(2) Location: <u>8 16 10</u> <u>1/4</u> , <u>1/4</u> , Sec. <u>T. R.</u>	pink clay	57	65
_____ miles _____, of _____ (distance) (direction) (Nearest Town)	sand	14	79
(3) Topography: _____ (Hilly) (Flat) (Level)	clay	3	82
(4) Purpose of Well: <u>municipal</u> (Domestic Irrigation Municipal, Industrial, Other)	sand	22	104
	clay	31	135

Information upon completion of well:

(1) Diameter 24" inches.

(2) Total Depth 108 feet.

(3) Water Level 60' feet below top of ground.

(4) Cased to 70', Size 24"

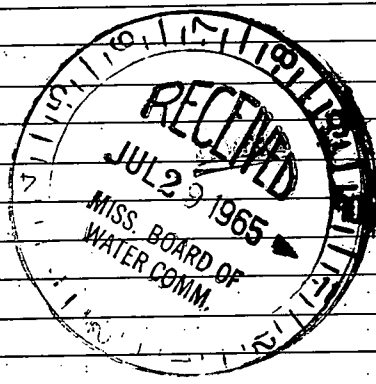
(5) Screen: Size 12", Length 10"  
93' x 16"

(6) Were any formations sealed against pollution?  
X yes, \_\_\_\_\_ no. Bottom 58' 75'

If YES depth of formation 70'

Why required

Drillers Remarks:  
150 gpm  
57 SWL  
Layne Central 12/9/71



**CODED**

104  
14  
B.P.V.  
Large Tubing  
20 hp  
90' of Column  
3 Panel Well  
8 Stack 6' of section  
T-100 (Use Back Side)

Well No.

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.

(A)

CODED

100-100000

100-100000-0000

3

100-100000

100-100000

100-100000

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DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

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

UNIT DEQ #: 82859 FILE #: B103019B

HEALTH DEPT. #: 100009-02 ELEV. \_\_\_\_\_

USGS #: J6 OLWR #: GW01539

OWNER: Town of Weir QUAD: Weir

LOCATION: SW-SE 8  
NW-NE S 17 T 16N R 10E COUNTY: Choctaw

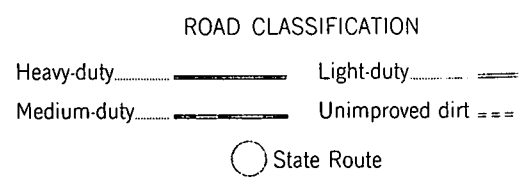
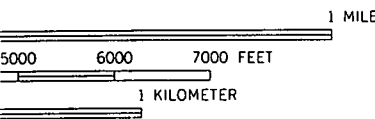
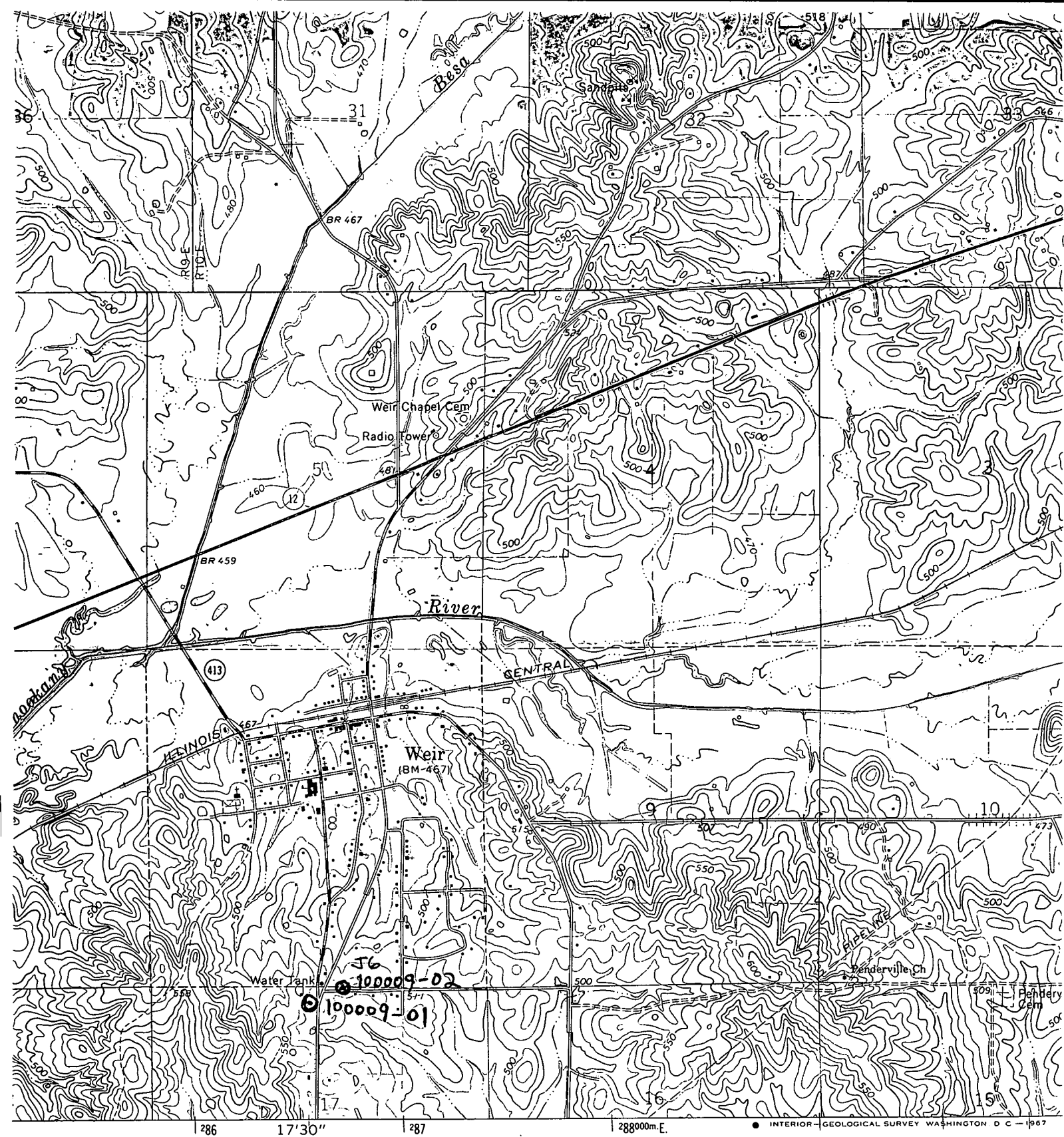
LOCATION DESCRIPTION: In Fence on North side of Penderville Rd. .05 mi.  
East of Intersection with (Hwy 407 S Weir - McCool Rd.) (Weir)

CASING DIA: \_\_\_\_\_ PUMP TYPE & SIZE: Submersible

GPS FIELD LOCATION: LAT. 33° 15' 20.0" LONG. 89° 17' 23.3

GPS CORRECTED LOCATION: LAT. 33.25567460 LONG. 89.28985962

REMARKS: GPS at well.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



QUADRANGLE LOCATION

WEIR, MISS.  
N3315—W8915/