

WRD Exp. (GW)  
April 1966

Well No.                     

**C9**  
**C9PUNCHED**  
**E Log 26**

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by PE. Grantham Source of data                      Date 11-4-66 Map Summer Quad

State Mississippi 28 County (or town) Tallahatchie Co. 68

Latitude: 33<sup>deg</sup> 59<sup>min</sup> 15<sup>sec</sup> N Longitude: 090<sup>degrees</sup> 21<sup>min</sup> 22<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 2<sup>0</sup> T. 25<sup>0</sup> S. R. 2<sup>0</sup> Sec 36, NE 1, SE 1, SW 1

Local well number: C004DC3625N02W Other number:                      B & M

Local use: 001026 Owner or name: E.F. Jenkins

Owner or name: E F JENKINS Address: 213 Webb (Summer)

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,

water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (W) (X) (Z) well: 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:

Freq. sampling:  Pumpage inventory: yes  no, period:

Aperture cards:  yes

Log data: E. Log 10-880' NO samples E

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 860 ft 860 Meas. rept 3 accuracy

Depth cased: 830 ft 830 Casing type: Galv; Diam. 2 in 2

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, gravel w. (H), horiz. open perf., 30" screen, sd. pt., shored, open hole, other S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) Drilllec: air, bored, cable, dug, hyd jetted, air reverse, percussion, rotary, drive wash, other H

Date Drilllec: 11-66 966 Pump intake setting:                      ft                     

Drilllec: Lipe Drlg Co. Pope, Miss

Lift (type): (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (Z) J Deep                      Shallow                     

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

Descrip. MP                      ft above LSD, Alt. MP                      ft below

Alt. LSD: 150' 150 Accuracy:                      3

Water Level:                      ft above MP;                      ft below LSD Accuracy:                     

Date meas:                      Yield:                      gpm                      Method determined                     

Drawdown:                      ft Accuracy:                      Pumping period:                      hrs                     

QUALITY OF WATER DATA: Iron                      Sulfate                      Chloride                      Hard.                     

Sp. Conduct                      K x 10                      Temp.                      °F                      Date sampled                     

Taste, color, etc.                     

Well No.

W200000

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 20 21 Section: \_\_\_\_\_

22 E Drainage Basin: 115H 23 25 Subbasin: \_\_\_\_\_ 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_ 27

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TE 28 29 aquifer, formation, group M.W 30 31

Lithology: \_\_\_\_\_ 32 33 Origin: \_\_\_\_\_ 34 Aquifer Thickness: 16 ft

Length of well open to: \_\_\_\_\_ ft 30 35 37 Depth to top of: \_\_\_\_\_ ft 30 38 40

MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ 44 45 aquifer, formation, group \_\_\_\_\_ 46 47

Lithology: \_\_\_\_\_ 48 49 Origin: \_\_\_\_\_ 50 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ 51 53 Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_ 54 56 \_\_\_\_\_ 57 59

Intervals Screened: 830-860

Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ 60 63 Source of data: \_\_\_\_\_ 64

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ 65 68 Source of data: \_\_\_\_\_ 69

Surficial material: \_\_\_\_\_ 70 71 Infiltration characteristics: \_\_\_\_\_ 72

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ 73 75 Coefficient Storage: \_\_\_\_\_ 76 78

Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79

