

**PUNCHED**

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

**MASTER CARD**

MAR 6 1973

Record by J. Skell Source of data Bowc Date 2/69 Map \_\_\_\_\_  
 State 28 County (or town) Lowndes 9A  
 Latitude: 33<sup>deg</sup> 33<sup>min</sup> 05<sup>sec</sup> N Longitude: 088<sup>degrees</sup> 22<sup>min</sup> 57<sup>sec</sup> Sequential number: 1  
 Lat-long accuracy: 4<sup>to</sup> T 17<sup>to</sup> R 18<sup>to</sup> W. Sec 25, SW 1/4, SW 1/4, SW 1/4  
 Local well number: C044CC2517E18E Other number: \_\_\_\_\_ B & M  
 Local use: 023 Owner or name: \_\_\_\_\_  
 Owner or name: J. P. R. W. E. L. L. Address: Hay 12, Columbia

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_ P  
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, Instit, Unused, Reprressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ H  
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (B) \_\_\_\_\_ W  
 DATA AVAILABLE: Well data \_\_\_\_\_ Freq. W/L meas.: \_\_\_\_\_ φ Field aquifer char. \_\_\_\_\_  
 Hyd. lab. data: \_\_\_\_\_  
 Qual. water data; type: \_\_\_\_\_  
 Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_  
 Aperture cards: \_\_\_\_\_  
 Log data: \_\_\_\_\_ D

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 175 Meas. \_\_\_\_\_  
 Depth cased: \_\_\_\_\_ ft 59 Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_  
 Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other \_\_\_\_\_ X  
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other \_\_\_\_\_ H  
 Date Drilled: 9/68 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
 Driller: \_\_\_\_\_  
 Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other \_\_\_\_\_ Deep \_\_\_\_\_ Shallow \_\_\_\_\_  
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_  
 Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_  
 Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_  
 Water Level 12 ft above MP; Ft below LSD 12 Accuracy: \_\_\_\_\_  
 Date meas: 8/68 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_  
 Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_  
 QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm  
 Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Well No. C 44

PUNCHED

Well No. C 44

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

HYDROGEOLOGIC CARD

19 SAME AS MASTER CARD 20 Physiographic Province: 013 Section: \_\_\_\_\_

22 Drainage Basin: D 23 Subbasin: 132 24 \_\_\_\_\_

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

MAJOR AQUIFER: 28 system \_\_\_\_\_ series K3 29 aquifer, formation, group E2 30 31

Lithology: \_\_\_\_\_ 32 Origin: S 33 Aquifer Thickness: 6 34 ft Length of well open to: \_\_\_\_\_ ft 35 36 Depth to top of: \_\_\_\_\_ ft 37 38 39

MINOR AQUIFER: 40 system \_\_\_\_\_ series \_\_\_\_\_ 41 aquifer, formation, group \_\_\_\_\_ 42 43

Lithology: \_\_\_\_\_ 44 Origin: \_\_\_\_\_ 45 Aquifer Thickness: \_\_\_\_\_ 46 ft Length of well open to: \_\_\_\_\_ ft 47 48 Depth to top of: \_\_\_\_\_ ft 49 50 51

Intervals Screened: \_\_\_\_\_

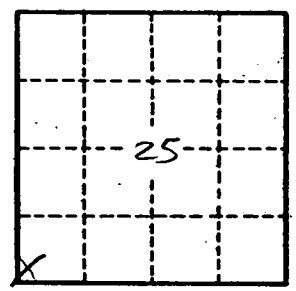
Depth to consolidated rock: \_\_\_\_\_ ft 52 53 Source of data: \_\_\_\_\_ 54

Depth to basement: \_\_\_\_\_ ft 55 56 Source of data: \_\_\_\_\_ 57

Surficial material: \_\_\_\_\_ 58 Infiltration characteristics: \_\_\_\_\_ 59

Coefficient Trans: \_\_\_\_\_ gpd/ft 60 61 Coefficient Storage: \_\_\_\_\_ 62 63

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 64 65 66



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