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

MASTER CARD
Record by: J. M. Source of data: Boundary Date: 9-72 Map: F. N. JONES
State: [28] County: Jackson Latitude: 30° 23' 2" N Longitude: 97° 35' 12" W
Lat-long: 20: 70: 78 Sec. 33. Local well number: 01297133075076
Local use: [5] Owner or name: Van Cleave
Owner or name: [5] Address: [Van Cleave]
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Use of Air cond, Bottling, Comm, De-watter, Dispenser, Power, Fire, Home, Irr, Med, Ind, P. S. Rec, Stock, Innat, Unused, Recharge, Desal-P S, Desal-other, Other
Use of (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
well: Apro, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data: 70 Freq. W/L meas: 72 Field aquifer char: 77
Hyd. lab. data: 78 Qual. water date: 79 Freq. sampling: 76
Log cards: 77 Curing cards: 78

WELL DESCRIPTION CARD
SAVE AS ON MASTER CARD
Depth cased: (ft. incl. perfor.) 14.30 ft. Casing: gal. 15 Dia.: in. 2
Finish: [C] (P) (Q) (H) (G) (F) (E) (D) (C) (B) (A) Sche: perf. screen, ed. pt., bored, open, other
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Drilled: air bored, cable, dug, hyd jetted, rot, reverse crenching, driven, drive wash, other
Date Drilled: 9/7/2 Pump intake setting: ft. 36 28

Driller: W. A. Ward Name: L. J. Deep Shallow
Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Power (type): diesel, gas, gasoline, hand, gas, wind, H.P. 1
Descrip. MP: ft. above LSD, Alt. MP: 37
Alt. LSD: 34 Accuracy: (source) 45
Water Level: ft. above MP: 34 above LSD: 38
Date meas: 8/22 Yield: gpm 48 Method determined: 40
Drawdown: ft. 35 Pumping period: hrs. 44
QUALITY OF WATER DATA: Iron ppm 49 Sulfate ppm 57 Chloride ppm 70 Hardness ppm 77
Sp. Conduct: X 10 72 Temp: 74 Date sampled 77

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
Hydrogeologic Card

Physiographic Province: 03 Section: 135

Drained Basin: P Subbasin: 

Type of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: T P

Lithology: Origin: Aquifer Thickness: 31 ft

Length of well open to: 10 ft Depth to top of: 40.9 ft

MINOR AQUIFER: 

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened: 2' - 5' 6'

Depth to consolidated rock: ft Source of data: 

Depth to basement: ft Source of data: 

Surficial material: Infiltration characteristics: 

Coefficient Trans: spd/ft Coefficient Storage: 

Coefficient Perm: spd/ft² Spec cap: gpm/ft; Number of geologic cards: 

Well No. 0209

GP 0 937-142