

Plotted!

West Point

FORM 9-1642 (1-68)

Well No. H32

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
JAN 24 1973

✓ JG

MASTER CARD

Record by JEN Source of data Owner Date 2-19-57 Map WEST POINT 135-C

State 24 County 28 (or town) Clay 2 2 1

Latitude: 33° 36' 15" N Longitude: 088° 42' 18" W Sequential number: 1

Lat-long accuracy: 3 T 17 R 6 W, Sec 18, NW t. NE t. NE t.

Local well number: H032A1817S06E Other well number: _____ B & M

Local use: 115 Owner or name: DR. JOHN RANDELL Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (B) Stock, (C) Instat, (D) Unused, (E) Repressure, (F) Recharge, (G) Desal-P S, (H) Desal-other, (I) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed V

12/1182
709.20

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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 380 ft Meas. rept. accuracy _____

Depth cased; (first perf.): 40 ft Casing type: _____; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (H) gravel w. (I) horz. open gallery, (J) open perf., (K) screen, (L) ad. pt., (M) shored, (N) open hble, (O) other X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot, (F) jetted, (G) air percuss, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other 17

Date Drilled: 9:54 Pump intake setting: _____ ft

Driller: Liniger address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other J Deep Shallow

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

Descrip. MP 203 (12/89) ft above LSD. Alt. MP _____

Alt. LSD: 205 Accuracy: 5

Water Level 4:17 ft above MP; 44 ft below LSD Accuracy: _____

Date meas: 4:64 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct 6 K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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Well No.

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SALE DISTRICT: **033** Physiographic Province: _____ Section: _____

Drainage Basin: **113E** Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (H) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series **K13** aquifer, formation, group **E2**

Lithology: _____ Origin: **6** 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: _____

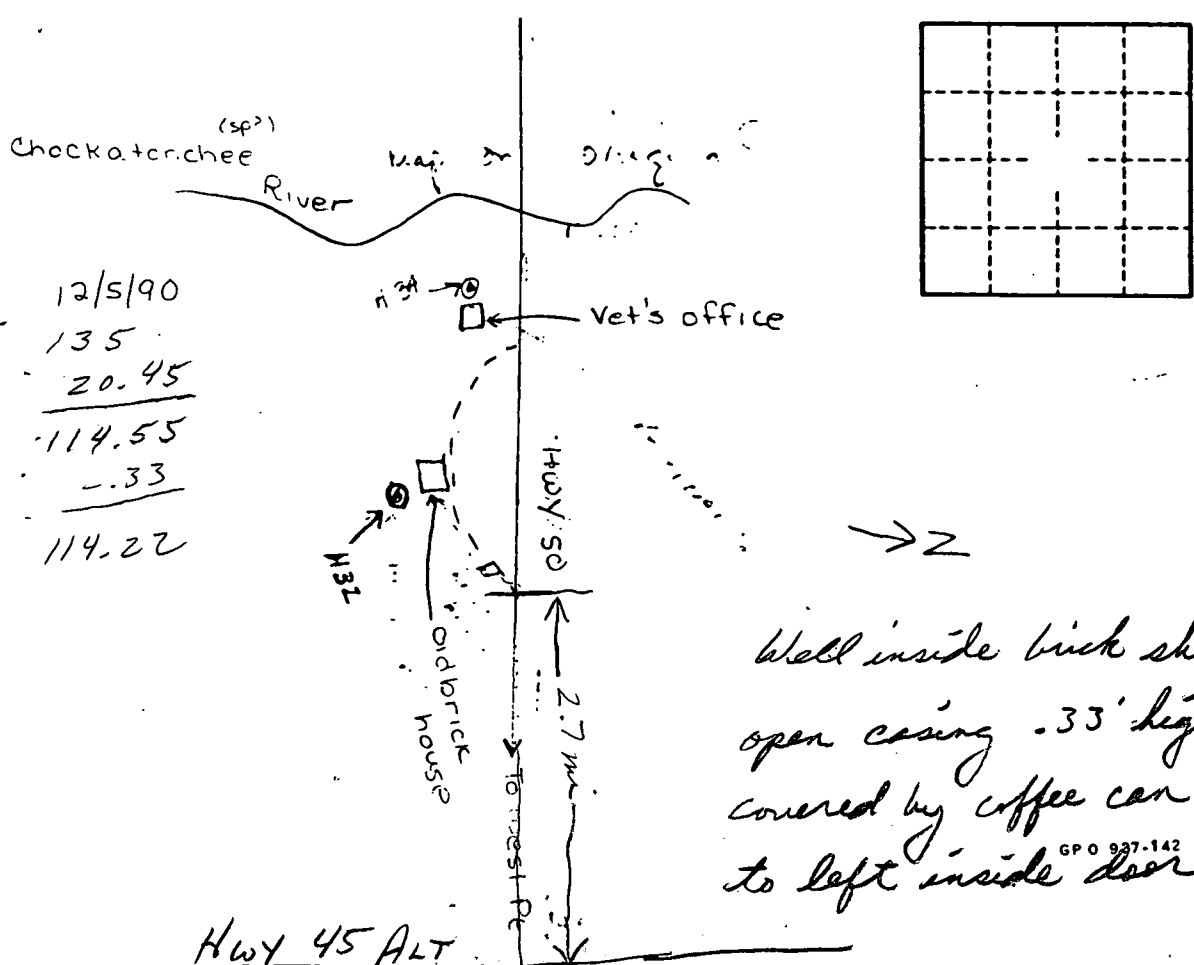
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well inside brick shed open casing .33' high covered by coffee can to left inside door