

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data USGS files Date 10-21-70 Map _____

State 28 County (or town) 22

Latitude: 33^{deg} 33^{min} 0^{sec} N Longitude: 08^{degrees} 9^{min} 45^{sec} 15 Sequential number: 1

Local well number: H045AD3422NO5E Other number: #45 Bull 55

Local use: _____ Owner or name: CG PASS Address: _____

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, Repressure, 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.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: YES

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

52.7' MP

SAME AS ON MASTER CARD Depth well: 51.0' GL ft Meas. rept accuracy 1

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

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) air rot., (L) air percussion, (M) air rotary, (N) air reverse, (O) air drive wash, (P) air drive wash, (Q) air drive wash, (R) air drive wash, (S) air drive wash, (T) air drive wash, (U) air drive wash, (V) air drive wash, (W) air drive wash, (X) air drive wash, (Y) air drive wash, (Z) air drive wash 4

Method Drilled: (A) air rot., (B) air percussion, (C) air rotary, (D) air reverse, (E) air drive wash, (F) air drive wash, (G) air drive wash, (H) air drive wash, (I) air drive wash, (J) air drive wash, (K) air drive wash, (L) air drive wash, (M) air drive wash, (N) air drive wash, (O) air drive wash, (P) air drive wash, (Q) air drive wash, (R) air drive wash, (S) air drive wash, (T) air drive wash, (U) air drive wash, (V) air drive wash, (W) air drive wash, (X) air drive wash, (Y) air drive wash, (Z) air drive wash 13

Date Drilled: 9-3-6 Pump intake setting: _____ ft

Driller: CG Pass

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot., (I) submerg, (J) turb., (K) other 3 Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 Trans. or meter no. _____

Descrip. MP X on wooden curbing 1.7 ft above LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level 46.93 ft above below MP; Ft below LSD 45 Accuracy: _____

Date meas: 4-4-2 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. 445

Well No. H45

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 156 Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group TA

Lithology: S Origin: 3 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: open-end well ?

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

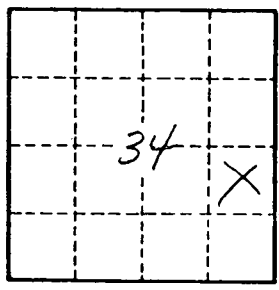
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

"Through clay (hard) all the way down. At 50 ft auger dropped about 2 ft into wet sand. Water bubbled up into well for 4 days after it was drilled"



Well No. H45