

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MBOWC Date 3-20-68 Map _____

State 28 County (or town) Washington 76

Latitude: 33⁵ 21⁷ 31¹¹ N Longitude: 09¹² 05¹⁵ 43¹⁸ 0 Sequential number: 1

Lat-long accuracy: 6 T, 18 S, R 7 Sec 34, SW SE

Local well number: E054CD3418N07W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: E E C O P P E R Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Irr, (M) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 440 ft Meas. accuracy: 3

Depth cased (first perf.): 420 ft Casing type: _____; Diam. 4.2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perfor., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jettted, (F) air rot., (G) percusson, (H) rotary, (I) reverse, (J) crenching, (K) driven, (L) wash, (M) other _____ H

Date Drilled: 11-63 963 Pump intake setting: _____ ft

Driller: Bailey Drlg Co, Greenville

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., (I) Trans. or meter no. _____

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

Alt. LSD: 121 Accuracy: (source) _____ 3

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

Date meas: 11-19-63 N63 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. E54

Latitude-longitude N
S
d m s d m s

ROGEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 03 Section: _____

E Drainage Basin: 15J Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
of depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (Ø) (P) (S) (T) (U) (V) _____

FER: _____ system series TE Cockfield aquifer, formation, group CØ

ogy: US Origin: 3 Aquifer Thickness: ≥ 51 ft

Length of well open to: _____ ft 20 Depth to top of: _____ ft 389

FER: Quat. Pleist. Miss. River alluvium aquifer, formation, group

ogy: sd-grl alluv. Origin: Fluv. Aquifer Thickness: 60 ft

Length of well open to: 0 ft _____ Depth to top of: 30 ft _____

vals 420-440 ft 20' x 2"

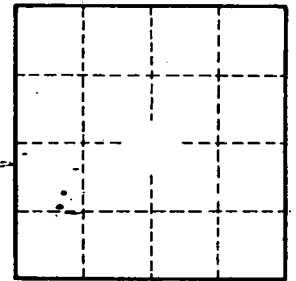
to _____ ft _____ Source of data: _____

to _____ ft _____ Source of data: _____

cial _____ Infiltration characteristics: _____

icient _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. ES4