

SITE ID- 3244480905940

FORM 9-1642 (1-68)

UNSUBMITTED FOR ADP.

Well No. _____

K5

MAR 21 1975

WELL SCHEDULE
GEOLOGICAL SURVEY

Elog # 73 MAR 21 1975
WATER RESOURCES DIVISION
207A

U. S. DEPT. OF THE INTERIOR

MASTER CARD

JAM

Bowc

Record by _____ Source of data MSGs Date 1/72 Map _____

State 5 28 County (or town) Shawkey, 10 63

Latitude: 32^{deg} 44^{min} 48^{sec} N Longitude: 90^{deg} 59^{min} 40^{sec} Sequential number: 1

Lat-long accuracy: 2^T 10^S 5^R 5^E Sec 5 SW 1/2, NE 1/2, NW 1/2

Local well number: K005A80510N05W Other number: _____ B & M

Local use: 156073 Owner or name: _____

Owner or name: W H COGHLAN Address: _____

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

Use of water: Air cond., Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data: E log 169' - 659' D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 660 Meas. rept 3

Depth cased: _____ ft 640 Casing type: steel accuracy _____; Diam. 4X2 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

Method Drilled: air rot., bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 12-8-71 9:71 Pump intake setting: _____ ft _____

Driller: Cresswell

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep Shallow

Power (type): diesel, nat, gas, gasoline, hand, gas, wind; H.P. 34 3 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: topo 4

Water Level _____ ft above _____ ft below MP; _____ ft below LSD 12 Accuracy: _____ D

Date meas: D 71 Yield: _____ gpm 20 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

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

Taste, color, etc. _____

Well No. K5

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

E Drainage Basin: 15J Subbasin: _____

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

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

Lithology: _____ Origin: 2 Aquifer Thickness: 20 ft

Length of well open to: _____ ft Depth to top of: 640 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: 2" SS

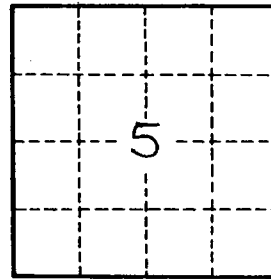
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



Well No. _____

1K5