

SITE ID - 342121089054901
FORM 9-1642 (1-68)

Well No. Y7 52D

WELL SCHEDULE

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

MASTER CARD

Record by BEWASSON Source of data OWNER Date 8/30/57 Map 47

State 31 County 28 (or town) MARSHALL Sequential number 47

Latitude: 34 21 21 N Longitude: 0 8 19 15 49 W

Lat-long accuracy: 3 0 0 0 0 Sec 3 NW 1/4 NE

Local well number: Y007A A3506S01W Other number: B & M

Local use: SE McCollum Owner or name: S.E. McCollum

Owner or name: SE McCollum Address: POTTS CAMP

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, Mad, Ind, P S, Rec, 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. 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:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 500 ft Meas. rept accuracy 6

Depth cased: (first perf.) 63 ft Casing type: 3 Diam. in 3

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other X

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air rot., (J) air percussion, (P) reverse, (R) rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 944 Pump intake setting: 300 ft

Driller: Maxey name Belden address

Lift (type): (A) air, (B) bucket, (C) cent, jet, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other, (Z) Deep N Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 300 Trans. or meter no. 41

Descrip. MP 300 ft above below LSD, Alt. MP

Alt. LSD: 1325 Accuracy: (source) 5

Water Level +16 ft above below MP; Ft below LSD +16 Accuracy: 6

Date meas: 44 Yield: 44 gpm Method determined 61

Drawdown: 11 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct 69 K x 10⁶ Temp. °F 69 Date sampled 7-20-60 760

Taste, color, etc.

3" dia
6/92
+10
16 gal
16
16
11/8/78
W/L = +10

Well No. Y7

PUNISHED

Well No. Y 7

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: 03 Section: _____

Drainage Basin: D Subbasin: 15-F

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group R1

Lithology: U3 Origin: _____ 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: _____

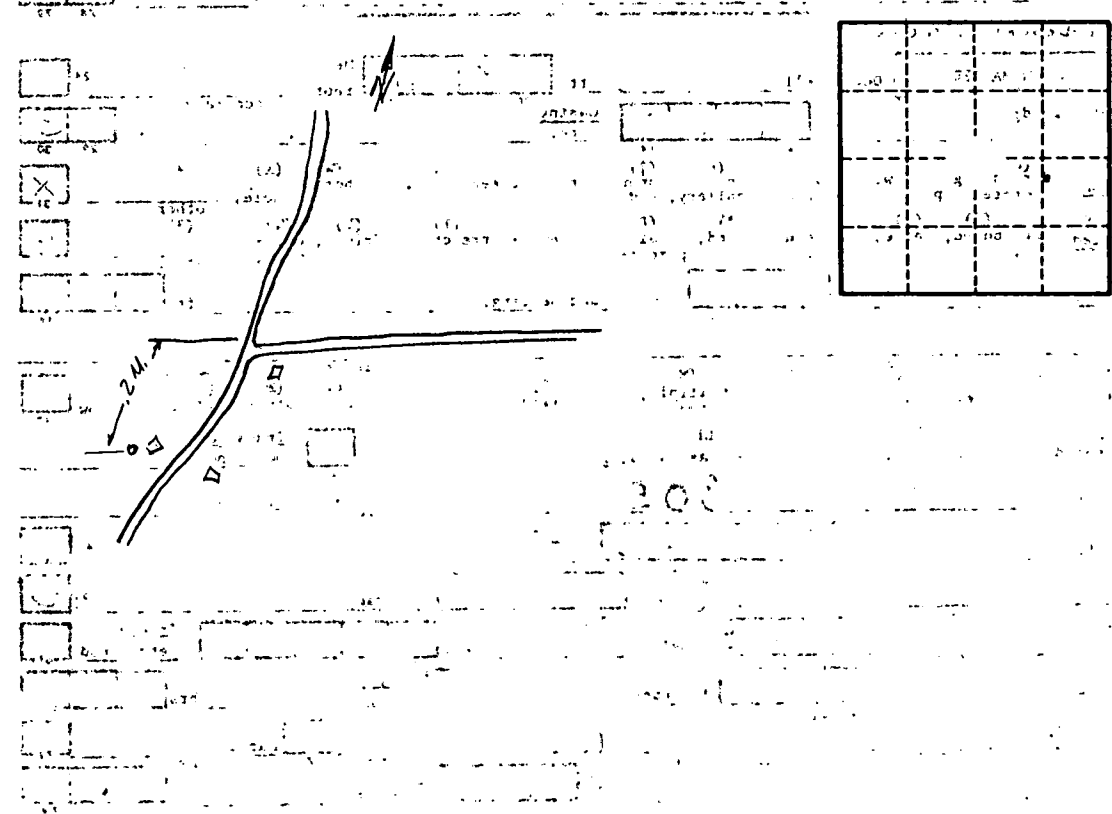
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



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