

WELL SCHEDULE

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

MASTER CARD

Record by B. D. Source of data BOWC Date 7-71 Map _____

State _____ County 28 (or town) Harvey 24

Latitude: 30° 23' 05" N Longitude: 089° 10' 00" W Sequential number: 1

Lat-long accuracy: 3 T 7 S 120 E Sec 35 SW SW

Local well number: K-117-C-35-075-12W Other number: _____ B & M _____

Local use: 206 Owner or name: JAMES EAST Address: G-Part

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, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P.S., Desal-other, Other H

Use of wells: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed J

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: D

WELL-DESCRIPTION CARD

SAME AS-ON MASTER CARD Depth well: 420 ft Meas. rept 3

Depth cased; (first perf.): 410 ft Casing type: Galv.; Diam. in 2

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

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

Date Drilled: 977 Pump intake setting: _____ ft

Driller: Ladnier

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. 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 20 ft above below MP; 20 ft above below LSD Accuracy: _____

Date meas: 377 Yield: 8 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. _____

Latitude-longitude
d m s d m s

HYDROGEOLOGIC CARD

BINDER

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 Section: 03
22 Drainage Basin: 23 24 Subbasin: 25

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Q) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: 28 TIP 29 GF 30
system series aquifer, formation, group
Lithology: M 2 3 31 U-S 32 Origin: 33 3 34 Aquifer Thickness: 35 00

Length of well open to: 36 37 38 39 40 Depth to top of: 41 42 43 44 45 Ft 350
MINOR AQUIFER: 46 47 48 49 50
system series aquifer, formation, group

Lithology: 51 52 Origin: 53 54 Aquifer Thickness: 55 ft
Length of well open to: 56 57 58 59 60 Depth to top of: 61 62 63 64 65 (A)

Intervals Screened: 66 2' 5.5'

Depth to consolidated rock: 67 ft 68 69 Source of data: 70 71

Depth to basement: 72 ft 73 74 Source of data: 75 76

Surficial material: 77 78 Infiltration characteristics: 79 80

Coefficient Trans: 81 gpd/ft 82 83 Coefficient Storage: 84 85

Coefficient Perm: 86 gpd/ft 87 2 88 Spec. cap: 89 gpm/ft; Number of geologic cards: 90

Well No.	Well Name	Depth (ft)	Flow (gpm)	Notes
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Driller: 91
Date: 92
Well No.: 93
Well Name: 94
Depth (ft): 95
Flow (gpm): 96
Notes: 97

Accuracy: 98
Yield: 99
Sulfate: 100
Chloride: 101
pH: 102
Temperature: 103
Specific Gravity: 104
Water Quality: 105
Remarks: 106