

FORM 9-1642 (1-68)

Well No. E25

**PUNCHED**  
**DEC 27 1972**

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**MASTER CARD**

Record by BEE Source of data Neighbor Date 3/13/59 Map \_\_\_\_\_

State 28 County 59 (or town)

Latitude: 34° 36' 36" N Longitude: 88° 37' 51" W Sequential number: 1

Locality: 31 S. 6th St. No. 35 SW - AVE. NEW AVE.

Well number: E025A1305306E Well name: \_\_\_\_\_

Local use: \_\_\_\_\_ (Owner or name)

Owner or name: R. G. PRESLEY Address: 137 K...ville

Ownership: County, Fed Govt, City, Corp, or other (Private, State Agency, Water Util) F

Use of well: (A) Anode, (U) Drain, (U) Seismic, (H) Heat Mas, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (W) Waste, (D) Destroyed. W

DATA AVAILABLE: Well date 70 Freq. W/L meas: \_\_\_\_\_ Field aquifer char. 73

Hyd. lab. data: \_\_\_\_\_ 73

Qual. water data; type: \_\_\_\_\_ 74

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes 76 no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes 77

Log data: \_\_\_\_\_ 78 79

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: 130 ft Meas. rept. accuracy 6

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

Finish: porous concrete, gravel v. concrete, (perf.), (C) gravel v. concrete, (G) gravel v. screen), (H) horiz. gallery, (O) open end, (P) open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other 31

Method: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (B) other 32

Date Drilled: \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (B) other 39 Deep 40 Shallow

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_ LP \_\_\_\_\_ Trans. or meter no. \_\_\_\_\_

Descrip. MP 376' (11/89) ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 365 Accuracy: (source) 5

Water Level: + ft above below MP; Ft below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_ 52

Date meas: \_\_\_\_\_ Yield: 1.3 gpm Method determined 1

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs 56 58

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm 72

Sp. Conduct 6 K x 10 6 Temp. 64 °F Date sampled 359 74 76 77 78

Taste, color, etc. \_\_\_\_\_

Well No.

Latitude-longitude  
d m s S d m s

REPRODUCED  
HYDROLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

DEC 5 1953

Drainage Basin:

13B

Subbasin:

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (R) hilltop, (K) sink, (L) swamp,

(O) offshore, (N) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley-flat

MAJOR AQUIFER:

system

series

K3

aquifer, formation, group

C3

Lithology:

S

Origin:

6

Aquifer Thickness:

Length of well open to: ft

38

Depth to top of: ft

43

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft

60

Source of data:

Depth to basement: ft

65

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans: gpd/ft

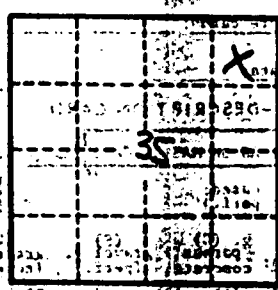
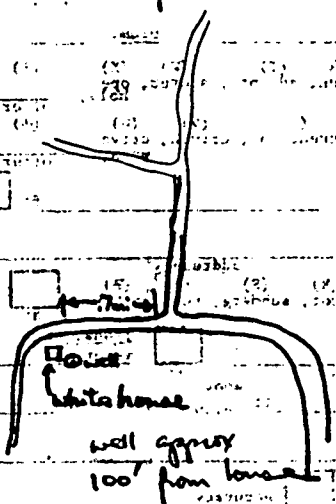
75

Coefficient Storage:

Coefficient Perm: gpd/ft<sup>2</sup> Spec cap: gpm/ft; Number of geologic cards:

Clear & Soft

North



GO 0-87-142