

MAY 29 1975

PUNCHED

FORM 9-1642 (1-68)

Well No. L 25

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by G.D. Source of data Bowc Date 4-71 Map _____

State 28 County (or town) San Blasen 67

Latitude: 33 03 37 00 S Longitude: 107 02 27 33 Sequential number: 1

Lat-long accuracy: 5 T 20 N 3 E Sec 10 T. 2E R. 11W

Local well number: 4025 Other well number: _____ B & M

Local use: 020 Owner or name: _____

Owner or name: RUST MALLINS Address: _____

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, Med, Ind, P S, Rec. (S) Stock, Inscit, Unused, Reprssure, Recharge, Desal-P S, Desal-other, Other _____ H

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

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

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: _____ Imp. inventory: no; period: _____

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1553 Meas. rept. accuracy _____ 3

Depth cased: (first perf.) _____ ft 1528 Casing type: _____ Diam. 4 3 in _____ 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shared, open hole, other _____ 7

Method: (A) Air, (S) Sored, (C) Cable, (H) Holed, (P) Percussion, (R) Rotary, (T) Turb, (U) Wash, (W) Wash, (X) Other _____ 7

Date Drilled: 9-6-4 Pump intake setting: _____ ft _____ 38

Driller: Barley

Lift: (A) Air, (B) Bucket, (C) Cent., (D) Jet, (E) Multiple, (F) Multiple, (G) None, (H) Piston, (I) Rot, (J) Submerg, (K) Turb, (L) Other _____ 30 Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: 20 ft above MP; 7-2-0 ft below LSD Accuracy: _____ 52

Date meas: 9-6-4 Field: _____ gpm _____ Method determined _____ 54

Drawdown: _____ ft _____ Accuracy: _____ hrs _____ 58

QUALITY OF WATER DATA: Iron _____ Chloride _____ Hard. _____ 68

Sp. Conduct: _____ x 10 _____ temp. _____ Date sampled _____ 73

Taste, color, etc. _____ 76

Well No.

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

E Drainage Basin: _____

1111 Subbasin: _____

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

MAJOR AQUIFER:

system _____ series TE aquifer, formation, group RAW

Lithology: _____

Origin: _____

Aquifer Thickness: 63 ft

Length of well open to: _____ ft 30 Depth to top of: 915 ft 947

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: 3"

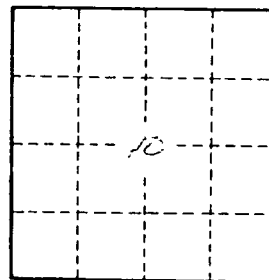
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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



Well No. _____

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