

0882952
340021

Smithville

FORM 9-1642
(1-68)

Well No. C20

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 7 1972

MASTER CARD

Record by Shaw/1/11 Source of data Mrs. Roy Camp Date 8/30/56 Map _____

State 28 County (or town) 48

Latitude: 34 00 14 N Longitude: 08 29 28 Sequential number: 1

Lat-long accuracy: 30 T 12 S R 8 W Sec 30 NW SE SE

Local well number: C020DD30-12508E Other number: _____ B & M

Local use: 07 Owner or name: MRS W G GANER Address: _____

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

Use of water: (A) 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 _____

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

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

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft Meas. rept accuracy 6

Depth cased: (first perf.) 20 ft Casing type: _____; Diam. in 3

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

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, (Z) other H

Date Drilled: 931 Pump intake setting: _____ ft

Driller: Reaves 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, (Z) other _____ Deep Shallow

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

Descrip. MP 212 above ft below LSD, Alt. MP _____

Alt. LSD: 220 Accuracy: (source) 4

Water Level 2 1/2 ft above below MP; Ft below LSD 3 Accuracy: rept

Date meas: 56 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct 63 K x 10⁶ Temp. 63 °F Date sampled 464

Taste, color, etc. mineral - won

Well No.

Well No. _____

Latitude-longitude _____

N

S

HYDROLOGIC DISTRICT

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

STEP 7

Drainage Basin: _____

13L

Subbasin: _____

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

MAJOR AQUIFER:

system

series

K3

aquifer, formation, group

GΦ

Lithology: _____

Origin: _____

2

Aquifer Thickness: _____

Length of well open to: _____ ft

Depth to top of: _____ ft

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

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: _____

map on original
