

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 20 1973

MASTER CARD

Record by GJD GHB Source of data _____ Date 11-28-38 Map _____

State 28 County (or town) Quintman 100

Latitude: 34 12 17 N Longitude: 09 01 51 7 Sequential number: 1

Lat-long accuracy: 3 T N E S, R W, Sec _____ B & M

Local well number: H015DC1327N01W Other number: _____

Local use: _____ Owner or name: JOHN BLACK Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: S T U V W X Y Z H

Use of well: 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: yes no, period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 105.0 ft Meas. 6

Depth cased (first perf.): _____ ft Casing type: _____; Diam. 3.2 in 3

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

Method: Drilled: air rot, bored, cable, dug, rot., hyd jettted, percuss, rotary, reverse, rotary, driven, wash, other H

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) noise, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40

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

Descrip. MP 2.5 ft above LSD, Alt. MP _____

Alt. LSD: 155 Accuracy: (source) 4

Water Level 14.9 ft above MP; Ft below LSD +17 Accuracy: A

Date meas: 11-3-38 Yield: Flow gpm 8 Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10⁶ Temp. 67 °F Date sampled _____

Well No. H15

HYDROGEOLOGIC CARD

HYDROGEOLOGIC CARD Physiographic Province: 0:3 Section: 20 21

Drainage Basin: E 15F Subbasin: 22 23 25 26

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

ER: TE aquifer, formation, group TIA 28 29 30 31

logy: S Origin: 3 Aquifer Thickness: 32 33 34 ft

Length of well open to: ft Depth to top of: ft 37 38 40 41 43

ER: aquifer, formation, group Aquifer Thickness: 44 45 46 47

logy: Origin: 50 Aquifer Thickness: 48 49 50 ft

Length of well open to: ft Depth to top of: ft 53 54 56 57 59

to lithated rock: ft Source of data: 60 63 64

to ent: ft Source of data: 65 68 69

cial ial: Infiltration characteristics: 70 71 72

icient gpd/ft Coefficient Storage: 73 75 76 78

icient gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

