

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
OCT 30 1973

MASTER CARD

Record by GJD Source of data EH Date 2-1-54 Map _____

State TX County (or town) TRAVIS

Latitude: 34° 05' 09" N Longitude: 097° 02' 02" W Sequential number: 1

Lat-long accuracy: 20' T 20' S, R 20' W, Sec _____, _____, _____

Local well number: 410388352103W Other number: _____ B & H _____

Local use: _____ Owner or name: _____

Owner or name: W. C. LUCKETT 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, _____

Use of well: (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 113

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 113

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no. period: _____

Core cards: _____

Log data: _____

WELL-DESCRIPTION CARD

Depth well: 111 ft Meas. rept. accuracy _____

Depth cased: _____ ft Casing type: _____ Diam. 10 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other _____

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

Date Drilled: 9-5-54 Pump intake setting: _____ ft

Driller: John Mitchell name _____ address _____

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

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

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

Alt. LSD: 111 Accuracy: _____

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

Date meas: 3-6-55 Yield: _____ 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

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____



Drainage Basin: _____

15F

Subbasin: _____



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

F

MAJOR AQUIFER:

system _____

series _____

OK

aquifer, formation, group _____

A14

Aquifer

Thickness: _____

ft

Lithology: _____

OK

Origin: _____

2

Thickness: _____

ft

Length of well open to: _____ ft

ft

Depth to top of: _____ ft

50

ft

ft

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Aquifer

Thickness: _____

ft

Lithology: _____

Origin: _____

Thickness: _____

ft

Length of well open to: _____ ft

ft

Depth to top of: _____ ft

ft

ft

Intervals Screened:

Depth to consolidated rock: _____ ft

ft

Source of data: _____

Depth to basement: _____ ft

ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

gpd/ft _____

ft

Coefficient Storage: _____

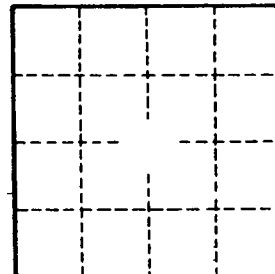
ft

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

rept. water level 2-7-54 = 22' below bed



Well No. 113