

WELL SCHEDULE

PONCHED 39
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

MASTER CARD

Record by P. E. Grantham Source of data Drill + obser Date 8/6/70 Map 4/9/62

State G.D. County 28 (or town) 25

Latitude: 32^{deg} 14^{min} 30^{sec} N Longitude: 09^{deg} 03^{min} 13^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T. 5⁰ S. R. 3⁰ Sec 29 NW. SE. Other number: B & M

Local well number: K011B D2905 N03 E Owner or name: PINK BRYANT

Local use: 33 40 45 51 Address: Oakley

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 7

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, 7

Water: (S) Stock, (T) Unstit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed, W

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 109.6 ft Meas. 24 0 accuracy

Depth cased: 90.5 ft Casing type: 25 28 Diam. 29 30 in

Finish: porous concrete, gravel w. concrete, gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other 31 S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air reverse, (G) trenching, (H) driven, (I) drive wash, (J) other 32 H

Date Drilled: 4/62 9.6.2 Pump intake setting: 33 36 38 ft

Driller: L. B. Pitts Terry

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 P Deep 40

Power (type): diesel, lec, gas, gasoline, hand, gas, wind; H.P. 41 S Trans. or meter no. 42

Descrip. MP 43 ft above LSD, Alt. MP 44 ft below LSD, Alt. MP 45

Alt. LSD: 231 Accuracy: (source) 47 8

Water Level: 100 ft above MP; Ft. 48 51 below LSD Accuracy: 52 G

Date meas: 4/62 4.6.2 Yield: 53 55 gpm Method determined 61

Drawdown: 62 64 ft Accuracy: 63 65 Pumping period 66 68 hrs

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ Temp. 74 76 °F Date sampled 77 79

Taste, color, etc.

Well No. K11

Well No. _____

K11

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

15K

Subbasin:

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp; (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

T.E

C.D

Lithology:

U.C

Origin:

2

Aquifer Thickness:

Length of well open to:

ft

ft

ft

Depth to top of:

ft

ft

MINOR AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

ft

ft

ft

Depth to top of:

ft

ft

Intervals Screened:

screens set @ 820-830 900-905

Depth to consolidated rock:

ft

ft

ft

Source of data:

Depth to basement:

ft

ft

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

gpd/ft

gpd/ft

gpd/ft

Coefficient Storage:

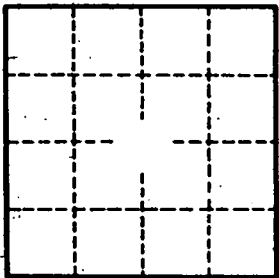
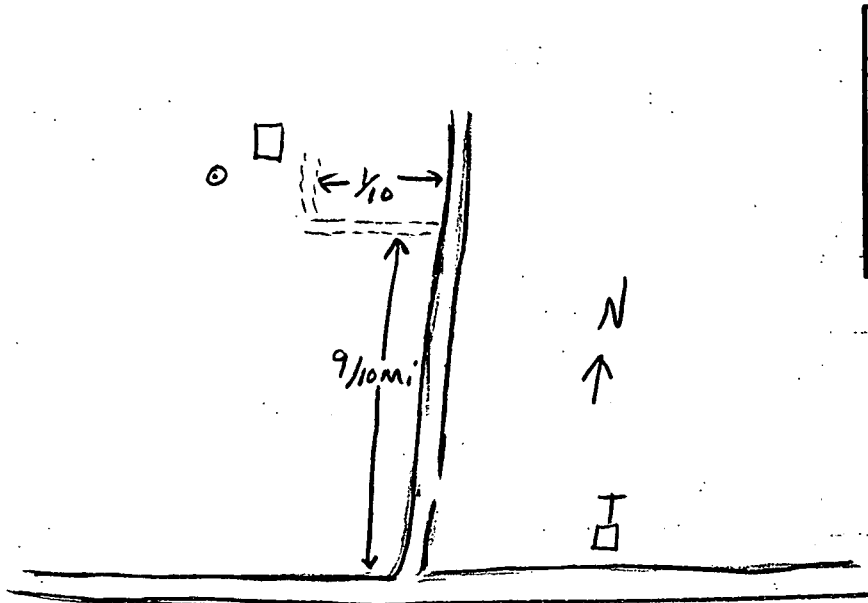
Coefficient Perm:

gpd/ft²; Spec cap:

gpd/ft²; Spec cap:

gpd/ft²; Spec cap:

Number of geologic cards:



Well No. _____

K11