

APR 30 197
PUNJAB

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CJ Source of data MBWC Date 10-12-73 Map _____
 State 28 County (or town) Lauderdale 38
 Latitude: 322103N Longitude: 0883402 Sequential number: 1
 Lat-long accuracy: 30 T 6 S, R 17 E, Sec 21, SW, NW
 Local well number: Ø 096 CB 21 06N 17E Other well number: _____
 Local use: 008 Owner or name: REX COKER Address: Rt. 10 Meridian
 Ownership: (C) 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, Instit, Unused, Recharge, (H) Desal-P S, Desal-other, Other _____ (H) _____
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (W) _____ (W) _____
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data: _____
 Freq. sampl.: _____
 Aperture cards: _____

WELL-DESCRIPTION CARD

Same as on Master Card Depth well: _____ ft 40.0 Meas. rept accuracy _____
 Casing type: DIC Diam. in _____
 Method: (A) air bored, cable, dug, hyd jetted, (P) air reverse trenching, driven, drive rot., (T) percussion, rotary, (W) wash, other _____
 Date drilled: 9-20-73 9-7-73 Pump intake setting: _____ ft _____
 Driller: W. McDonald & Hill
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1 Trans. or meter no. 5
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: _____
 Water Level: _____ ft above below MP; _____ ft above below LSD 223 Accuracy: _____
 Date meas.: 9-7-73 Yield: _____ gpm 10 Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D Drainage Basin: _____

113P

Subbasin: _____

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

MAJOR AQUIFER:

system

series

TE

aquifer, formation, group

TW

Lithology: _____

S

Origin: _____

6

Aquifer Thickness: _____

20 ft

Length of well open to: _____ ft

33 37

ft

Depth to top of: _____ ft

ft

44.0

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

51 53

ft

Depth to top of: _____ ft

ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft

60 61

ft

Source of data: _____

64

Depth to basement: _____ ft

63 68

ft

Source of data: _____

69

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

73 75

Coefficient Storage: _____

76 78

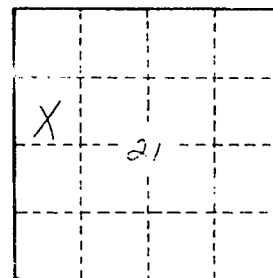
Coefficient Perm: _____

gpd/ft²

Spec cap: _____

mm/ft: Number of geologic cards: _____

79



Well No. _____