

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GUD Source of data BOWC Date 12-15-72 Map

State 28 County (or town) Ramkin 61

Latitude: 32^{deg} 23^{min} 20^{sec} N Longitude: 08^{degrees} 9^{min} 49^{sec} 30 Sequential number: 1

Lat-long accuracy: 5 T S R W Sec B & M

Local well number: 0016 0606 N05E Other number:

Local use: 026 Owner or name: M H MCKAY Address: Pelohatchie

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, Stock, Instit, Unused, Recharge, Recharge, 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

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: 400 ft Meas. rept accuracy 3

Depth cased: 390 ft Casing type: 2 Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open end, (K) open end, (L) open end, (M) open end, (N) open end, (O) open end, (P) open end, (Q) open end, (R) open end, (S) open end, (T) open end, (U) open end, (V) open end, (W) open end, (X) open end, (Y) open end, (Z) other S

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) reverse, (H) percuss, (I) rotary, (J) air, (K) reverse, (L) percuss, (M) rotary, (N) air, (O) reverse, (P) percuss, (Q) rotary, (R) air, (S) reverse, (T) percuss, (U) rotary, (V) air, (W) reverse, (X) percuss, (Y) rotary, (Z) other H

Date Drilled: 966 Pump intake setting: 36 ft 38

Driller: Forest Drly. Serv name address

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 Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. Trans. or meter no.

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level: 126 ft above below MP; 126 ft above below LSD Accuracy:

Date meas: 566 Yield: 566 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

Well No. 116

1949

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

137

Subbasin:

(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, hillside, terrace, undulating, valley flat

OR

FER:

system

series

TE

aquifer, formation, group

CO

ology:

US

Origin:

2

Aquifer Thickness:

ft

Length of well open to:

ft

10

Depth to top of:

367

OR

FER:

system

series

aquifer, formation, group

ology:

Origin:

Aquifer Thickness:

ft

Length of well open to:

ft

Depth to top of:

ervals

ened:

h to

olidated rock:

ft

Source of data:

h to

ment:

ft

Source of data:

icial

rial:

Infiltration characteristics:

efficient

s:

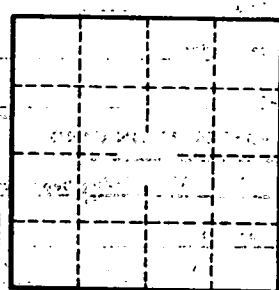
gpd/ft

Coefficient Storage:

efficient

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

116