

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Jcm Source of data Bow Date 6-72 Map _____
 State 28 County (or town) Wayne 77
 Latitude: 312800N Longitude: 0883655 Sequential number: 1
 Lat-long accuracy: 5 deg 60 min 60 sec 20 E S, R Sec _____
 Local well number: Y023 2006N06W Other well number: _____
 Local use: 205 Owner or name: O. C. HENDERSON Address: Bucatusna

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. P
 Use of well: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W
 DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.
 Hyd. lab. data:
 Qual. water data; type: _____
 Freq. sampling: yes no; Pumpage inventory: yes no; period: _____
 Aperture cards: _____ yes no
 Log data: _____ D

WELL-DESCRIPTION CARD

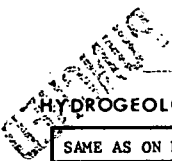
SAME AS ON MASTER CARD Depth well: 220 Meas. rept accuracy 3
 Depth cased: (first per.) 210 ft Casing type: Galv Diam. 4X2 in 4
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) wash, (K) other H
 Date Drilled: 9-7-72 Pump intake setting: _____ ft 36 38
 Driller: Carrs Well Service name address 5 Deep 40
 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 S
 Power (type): diesel, X nat gas, gasoline, hand, gas, wind, H.P. 1 S Trans. or meter no. _____
 Descrip. MP _____ ft above below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____ 47
 Water Level: _____ ft above below MP; F _____ LSD 73 Accuracy: _____ 52 D
 Date meas: 5-7-72 Yield: _____ gpm 8 Method determined _____ 61
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68
 QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____
 Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____ 71 72 73 74 75 76 77 78 79
 Taste, color, etc. _____

Well No.

Y23

Well No. _____

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



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Section: 03

Drainage Basin: D

Basin: _____

Subbasin: 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 TM

aquifer, formation, group CA

Lithology: _____

Origin: 3S

Thickness: 3

ft 79

Length of well open to: _____ ft

10

Depth to top of: _____ ft

143

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Thickness: _____

ft _____

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened:

1/4" SS

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

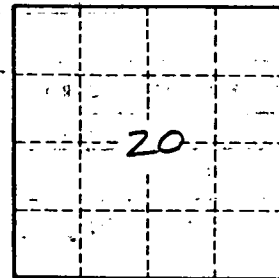
gpd/ft _____

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

Y23