

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 08 1975

MASTER CARD

Record by H Source of data Bowc Date 7-2-73 Map _____

State _____ County (or town) 28 Peru River Sequential number: 55

Latitude: 30 33 00 N Longitude: 089 35 50 W
12 degrees 15 min sec 19

Lat-long accuracy: 3 T 6 R 16 Sec 4, SE 1/4, NE 1/4, SE 1/4 3mi NE Piayune

Local well number: X 082 A D 0406 S 16 W Other number: _____

Local use: 159 Owner or name: _____

Owner or name: J. L. HAN SHEW Address: Piayune

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, (S) Stock, Instit, Unused, Repressure, 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: _____

Structure cards: _____ yes no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 118.2 ft Meas. rept accuracy 3

Depth cased: _____ ft Casing type: galv Diam. in 2

Finish: porous concrete, gravel w. (F), gravel w. (G), horiz. open (H), open (O), perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 973 Pump intake setting: _____ ft

Driller: Penton Wheel Saw address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H,P. 1/2 Trans. or meter no. S

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 773 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 10 ⁶ Temp. _____ °F Date sampled _____

Tas:e, color, etc. _____

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: _____

113V

Subbasin: _____

26

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

MAJOR

AQUIFER: _____

system

series

TM

aquifer, formation, group

M2

Lithology: _____

U3

Origin: _____

3

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

10

Depth to top of: _____

ft

43

MINOR

AQUIFER: _____

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

Depth to top of: _____

ft

Intervals

Screened: _____

Depth to consolidated rock: _____

ft

63

Source of data: _____

64

Depth to basement: _____

ft

68

Source of data: _____

69

Surficial material: _____

71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

73

Coefficient Storage: _____

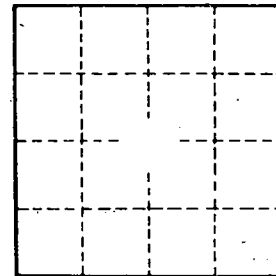
78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____