

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

TRANSMITTED FOR ADP

MASTER CARD

M^c Namava Layer 3/9/72

Record by EHB

Source of data Bill Childers Date 8/54

State 28 County (or town) TIPPAN

Latitude: 34° 45' 14" N Longitude: 088° 58' 15" W Sequential number: 1

Local well number: T006DD1404503E Other number: #1

Local use: 064 Owner or name: RIPLEY

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

Use of water: Air cond, Fottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: 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:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 970 ft Meas. 970 ft

Depth cased (first perf.): 50 ft Casing type: 12x8 in

Finish: porous concrete, gravel w. (perfor.), gravel w. (screen), horiz. open end, open hole, other G

Method: Drilled: air rot., bored, cable, dug, hyd rot., jetted, percussion, rotary, air reverse, driven, wash, other H

Date Drilled: 946 Pump intake setting: 35 ft

Driller: Jayne Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 35 Trans. or meter no. 35

Descrip. MP 510 ft above below LSD, Alt. MP 4

Alt. LSD: 510 Accuracy: T

Water Level: 175 ft above below MP; Ft below LSD 175 Accuracy: G

Date meas: 954 Yield: 250 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period: 66 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 °F Date sampled 75

Taste, color, etc. 76

Well No.

76

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 115F Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group CIS

Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft

Length of well open to: 88 ft Depth to top of: 895 ft

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 Source of data: _____

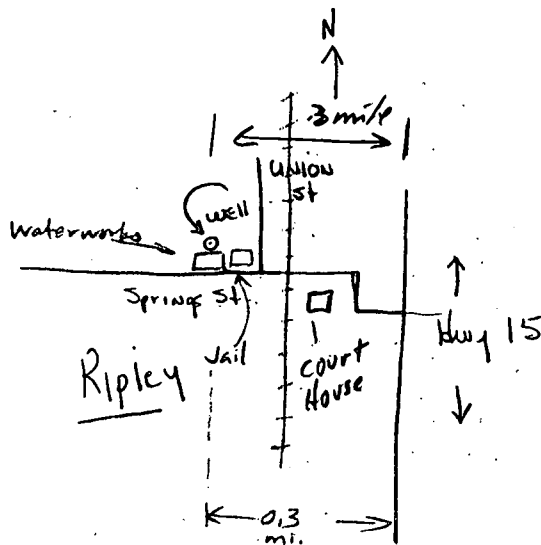
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

(WL = 150' - rep + 1946)



Mr. Narnava
Layne C

3/9/72	
866-891	clay
895-914	sand
914-925	clay
925-994	sand

JAC

Well No.

J6

THE INTERIOR SURVEY

Withdrawal Point



19 57'30" 21 3253 IV SW (FALKNER) 23 R3E R4E 24



Sandpits

Sandpits

West Maple Ch

Grackles

CENTRAL

IRM 307

22

Sewage Disposal Pond

457

Fairground

GULF IIM 458

Plyler

23

Radio Tower

WT

County Hosp

Cem

472

416

WALNUT 15 MI FALKNER 7 MI

15

526

WT

472

24

509

3253 IV SW (FALKNER)

Trinity Ch

537

St. Paul's Ch

529

Green Cem

370

19

Pine Golf C

5751

370