

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data Bowe Date 11-71 Map State 28 County (or town) Wayne Sequential number: 777 Latitude: 313458N Longitude: 0883545 Lat-long accuracy: 370 S, R 60 Sec 9 NW SE SW Local well number: T052D C0907 N06W Local use: 033 Owner or name: EARNEST MILLS Address: Buckatanna

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist Use of water: Stock, Instt, Unused, Repressure, Recharge, Desal-P.S., Desal-other, Other Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 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: 90 Meas. Depth cased: 85 Casing type: Steel; Diam. 2 Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot, rot., percussion, rotary, wash, other Date Drilled: 971 Pump intake setting: Driller: Porter Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 1/2 Descrip. MP Alt. LSD: 200 Accuracy: Water Level: 56 Accuracy: Date meas: 971 Yield: 3 1/2 gpm Method determined: Drawdown: Accuracy: Pumping period: QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10^6 Temp. Date sampled Taste, color, etc.

Well No.

T52

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** Physiographic Province: **03** Section: \_\_\_\_\_

22 **D** Drainage Basin: **13P** Subbasin: \_\_\_\_\_

Top 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: **TM** system series \_\_\_\_\_ aquifer, formation, group **CA**

Lithology: **US** Origin: **3** Aquifer Thickness: **15** ft.

Length of well open to: \_\_\_\_\_ ft. Depth to top of: **5** ft. **7.5** 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: **1/4" 7 slot S.S**

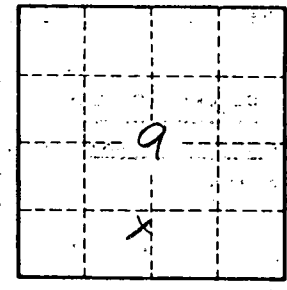
Depth to consolidated rock: \_\_\_\_\_ ft. Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft. Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft. Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft.<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft.; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_

**T52**