

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Bowc Date 5-9-74 Map

State 28 County (or town) Wayne 77

Latitude: 3 3 3 2 8 N Longitude: 0 8 8 3 1 0 3 Sequential number:     

Lat-long accuracy: 3 7 N 5 E Sec 19, NW 1/4, NE 1/4, SE 1/4 Im N Buckatanna B & H

Local well number: U 0 7 6 4 D 1 9 0 7 N 0 5 W Other number:     

Local use: 0 3 3 Owner or name:     

Owner or name: EDNA FIELDS Address: Rt 1 - Buckatanna

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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:      period:     

Aperture cards:      yes     

Log data:      D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well:      ft 2 6 Meas. 3

Depth cased:      ft 2 1 Casing type: Steel ; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 9 7 4 Pump intake setting:      ft     

Driller: Porter Wray + Supt address     

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep      Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no.     

Descrip. MP      above      ft below LSD, Alt. MP     

Alt. LSD:      Accuracy: (source)     

Water Level:      ft above      ft below MP;      ft below LSD 9 Accuracy:     

Date meas: 5 7 4 Yield:      gpm 110 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      Temp.      °F Date sampled     

Taste, 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: \_\_\_\_\_  
20 21

D Drainage Basin: 13P Subbasin: \_\_\_\_\_  
22 23 25 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (S) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_  
27

MAJOR AQUIFER: TM \_\_\_\_\_ CA \_\_\_\_\_  
system series aquifer, formation, group  
28 29 30 31

Lithology: S \_\_\_\_\_ Origin: 3 \_\_\_\_\_ Aquifer Thickness: 9 ft  
32 33 34

Length of well open to: \_\_\_\_\_ ft 5 Depth to top of: \_\_\_\_\_ ft 8  
35 37 38 40 41 43

MINOR AQUIFER: \_\_\_\_\_ \_\_\_\_\_  
system series aquifer, formation, group  
44 45 46 47

Lithology: \_\_\_\_\_ \_\_\_\_\_ Origin: \_\_\_\_\_ \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
48 49 50

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_  
51 53 54 56 57 59

Intervals Screened: \_\_\_\_\_

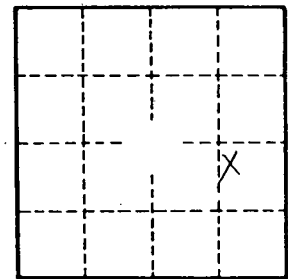
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_  
60 63 64

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_  
65 68 69

Surficial material: \_\_\_\_\_ \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_  
70 71 72

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_  
73 75 76 78

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_  
77 79



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