

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data BOWC Date 2-72 Map _____

State _____ County 28 Benton (or town) _____

Latitude: 34 51 36 N Longitude: 08 91 22 0 Sequential number: 05

Local well number: F053CB3302501E Other number: _____

Local use: 125 Owner or name: WILLIAMS Address: Ashland

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

Uses of well: (A) Air cond, Bottling, Comm, De-water, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instic, Unused, Re-charge, Desal-P S, Desal-other, Other _____

Measurements: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____

DATA AVAILABLE: Well data Freq. W/I meas.: Nine Field aquifer char.

Lab. data:

Water data: type: _____

Sampling: Pumpage inventory: yes _____ no, period: _____

Measure cards: yes _____

DESCRIPTION CARD

NAME AS ON MASTER CARD _____ Depth well: 100 ft Meas. 3

Case depth: 96 ft Casing type: Pvc ; Diam. 4 in

Construction: (A) air, bucket, cent, jet, multiple, multiple, (N) none, piston, rot, submerg, turb, other _____ (B) concrete, (C) gravel w. (D) gravel w. (E) concrete, (F) screen, (G) gallery, end, (H) open perf., (I) screen, sd. pt., shored, open hole, (J) other _____

Method: (A) air bored, cable, dug, hyd jetted, (B) air percussive, rotary, (C) reverse trenching, driven, drive wash, (D) other _____

Drill: 977 Pump intake setting: _____

Driller: R.W. Wilson name _____ address _____

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

Depth: _____ ft above _____ ft below LSD, Alt. MP _____

Yield: _____ gpm Accuracy: _____

Method: 110 Method determined _____

Water Quality: Iron _____ ppm Chloride _____ ppm Hard. _____ ppm

Temp. _____ °F Date sampled _____

Well No.

E 53

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 16N

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

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

Lithology: _____ Origin: _____ Aquifer Thickness: 38 ft

Length of well open to: _____ ft _____ Depth to top of: _____ 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: 4" Gravel Pack

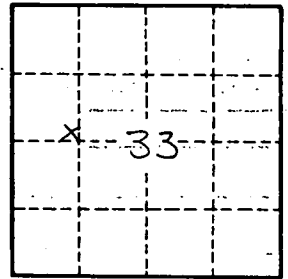
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.

E53