WELL SCHEDULE

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

MASTER CARD

Record by: B. D. Source of data: BOWC Date: 3-71 Map: 3-2

State: MI County: Jackson Lat: 42° 9' 13'' Long: 83° 8' 47'' Sequential number: 1

Lat-long accuracy: 5 ft 68 sec 30'' Local well number: J 017 R 3: 0016 508 W Other number:

Local use: 090 Owner name: RICHARD DESPORT Owner or name: Ocean Sp.

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

Use of Water: Air cond, Bottling, Comm, Dissw, Power, Fire, Dom, Iri, Ind, Ind, P S, Rec,

Stock, Inst, Unesd, Rep, Charge, Desal P 5, Desal other, Other

Use of Well: Anode, Drain, Seisic, Heat Res, Obs, Oil-gas, Rec, Test, Unesd, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data Freq, W/L meas: 0 Field aquifer char: 70

Hyd. lab. date: Qual. water data: type:

Freq. sampling: Pumpage inventory: yes, period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 180 Meas. rept 24 3

Depth cased: 1st perf. ft 18 25 Casing type: Diam. in:

(C) (F) (G) (H) (I) (J) (K) (L)

Finish: porous gravel, gravel, other, open perf. screen, etc., shell hole,

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) other

Drilled: air bored, cable, dug, hyd jetted, reverse trenching, driven, drive, rot, Percussion, Rotary, other

Date Drilled: 9/6/0 Pump intake setting:

Driller: M. J. Descrip. MP: above

Alt. LSD: 140 Accuracy: Topo 10' contour 47 4

Water level: 22 ft above MP: Fr. below LSD: 22 Accuracy:

Date meas: 55 Yield: 46 Method determined

Drawdown: ft

QUALITY OF WATER DATA:

Iron ppm 49 Sulfate ppm 70 Chloride ppm 71 Hard. ppm

Sp. Conduct 10 72 Temp. °F 74

Taste, color, etc.
# Hydrogeologic Card

### General Information
- **Well No.**: J
- **Section**: 13S
- **Drainage Basin**: 7
- **Subbasin**: 6
- **Physiographic Province**: "" (blank)

### Major Aquifer
- **System**: 1
- **Series**: 2
- **Origin**: Aquifer 2
- **Thickness**: 63 ft
- **Length of well open to**: 58 ft
- **Depth to top of**: 127 ft

### Minor Aquifer
- **System**: 1
- **Series**: 2
- **Origin**: Aquifer 2
- **Thickness**: 63 ft
- **Length of well open to**: 58 ft
- **Depth to top of**: 127 ft

### Lithology
- **Interervals Screened**: 0.08

### Depth to Consolidated Rock
- **Depth**: 58 ft
- **Source of data**: "" (blank)

### Depth to Basement
- **Depth**: 58 ft
- **Source of data**: "" (blank)

### Surficial Material
- **Infiltration Characteristics**: "" (blank)

### Coefficient
- **Trans.**: 74
- **Storage**: 74

### Perm.
- **Coef.**: 74
- **Spec. cap.**: 74
- **Number of geologic cards**: 74

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**Note:** The document appears to be a hydrogeologic study with detailed specifications for a well, including aquifer information, thickness, and depth data. The image shows a section of the document with some handwritten annotations.