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

MASTER CARD
Record by J. HARRELL
Source of data: BOWO
Date 4/8/88
Map

State: 28
County (or town): JACKSON
Lat-long accuracy: 79
Local well number: 1,0486
Local use: 23
Owner or name: F. D. ROBERTSON
Address: ESCATAWA, PA

Ownership: (A) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of well: (A) Agr, (B) Drain, Seismic, Heat Res, Oil, Gas, Seepage, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Well data: 70
Freq. W/L meas.: 71
Field aquifer char.: 72

Hyd. lab. data: 73

Qual. water data: type: 74
Freq. sampling: 75
Pumpage inventory: 76
Aperture cards: 77
Log data: 78

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth, well: 157 ft
Depth-cased, (first perf.): 157 ft
Casing type: 26
Diam.: 1/4 in.

Finish: (C) gravel w., (D) gravel w., (E) horizon, open, concrete, perf., screen, ad. pt., ad. pip., ad. hole, (F)
Method: (A) Reverse trenching, driven, (B) Air, hyd, chisel, aug, (C) Jig, aug, (D) aug, (E) aug, (F) Excavation, (G)
Drilled: 11/28/82
Quantity of material used: 942
Pump intake setting: 30 ft

Driller: GEORGE COVILLE

Lift: (A) air, (B) bucket, (C) jet, (D) multiple, (E) multiple, (F) multiple, (G) multiple, (H) piston, (I) submersible, (J) Shallow
Power: (A) Diesel, (B) elec, gas, (C) gasoline, (D) hand, (E) gas, (F) H.P., (G) Trans or water no.

Descrip. HP: above LSD, Alt. MP

Alt. LSD: 74
Water level: 74
Date measured: 11/28/82
Yield: 438
Pumping period: 30 min

Drawdown: 74
Accuracy: 75

QUALITY OF WATER DATA:
Iron: 96 ppm
Sulfate: 70 ppm
Chloride: 74 ppm
Hard.: 71 ppm

Sp. Conduct: 438 K x 1
Temp.: 74
Date sampled: 76

Taste, color, etc.: 77
**HYDROGEOLOGIC CARD**

**Drainage Basin:**

**Subbasin:**

**Topo of Well Site:**

**Major Aquifer:**

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<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, Formation, Group</th>
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**Lithology:**

**Length of well open to:**

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**Minor Aquifer:**

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**Intervals Screened:**

**1/4**

**Depth to Consolidated Rock:**

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**Depth to Basement:**

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**Surficial Material:**

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<th>Infiltration Characteristics</th>
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**Coefficient Trans:**

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<th>gpd/ft</th>
<th>Storage</th>
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**Coefficient Perm:**

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<th>Spec Cap</th>
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**Number of Geologic Cards:**

3