FORM 9-1642
(1-88)

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

MASTER CARD
Record by: GID Source of data: Bowc Date: 12-14-72
State: PA County: Dunklin
Latitude: 320322 N Longitude: 0894737 W
Lat-long accuracy: 12 degrees 13 min sec 10
Local well number: X055 3303N 05E
Local base: 042
Owner or name: G. R. Womack
Owner Sr Name: Merchants
Ownership: County, Fed Gov't, City, Corp of, Co, Private, State Agency, Water Dist
Use of water: Air cond, Bottling, Com, Devater, Power, Fire, Dom, Irr, Med, Ind, F S, Rec
Use of well: Andie, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Rest, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data: Freq. w/lt meas: Field aquifer char:
Byd. lab. data: Qual. water data: Type:
Freq. sampling: Pumpage inventory: yes Period:
Aperture cards: yes
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: ft 178
Depth cased: (first perf.) ft 178
Casing type: Diam: in
Finish: concrete, perforated, screen, open, screened, slotted, shored, open, hole
Method: Air bored, cable, dug, hyd. jetted, aug, reverse trenching, driven, drive rot., percussion, rotary, wash, other
Drilled: 9.63
Pump intake setting: ft 36
Friller: M. R. Butler
Lift: Air, bucket, cent, jet, (cent.) (turb.) (turb.) (turb.)
Power: LP
Type: Diesel, elec, gas, gasoline, hand, gas, wind, H.P.
Descrip. MP: above ft below LSD, Alt. MP
Alt. LSD: Accuray: (source)
Water level: ft above MP: 40, ft below LSD:
Date: 12-14-72
meas: 60.63
Yield: 0.63
Accuracy: 0.63
Pumping period: hrs 60
Quality of water: Iron ppm 40
Sulfate ppm 70
Chloride ppm 70
Hard.: ppm 70
Sp. Conduct: X 106
Temp.: 74
Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
<table>
<thead>
<tr>
<th>HYDROGEOLOGIC CARD</th>
<th>PHYSIOGRAPHIC CARD</th>
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<tbody>
<tr>
<td><strong>SAME AS ON MASTER CARD</strong></td>
<td><strong>Physiographic Province:</strong></td>
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<tr>
<td><strong>Drainage Basin:</strong></td>
<td><strong>Section:</strong></td>
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<tr>
<td><strong>Subbasin:</strong></td>
<td><strong>Major Aquifer:</strong></td>
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<tr>
<td><strong>Topo of well site:</strong></td>
<td><strong>Lithology:</strong></td>
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<tr>
<td><strong>MAJOR AQUIFER:</strong></td>
<td><strong>Origin:</strong></td>
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<tr>
<td><strong>Length of well open to:</strong></td>
<td><strong>Depth to top of:</strong></td>
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<tr>
<td><strong>MINOR AQUIFER:</strong></td>
<td><strong>Thickness:</strong></td>
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<tr>
<td><strong>Lithology:</strong></td>
<td><strong>Length of well open to:</strong></td>
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<tr>
<td><strong>Depth to consolidated rock:</strong></td>
<td><strong>Source of data:</strong></td>
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<tr>
<td><strong>Depth to basement:</strong></td>
<td><strong>Surficial material:</strong></td>
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<tr>
<td><strong>Coefficient Trans:</strong></td>
<td><strong>Coefficient Storage:</strong></td>
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<tr>
<td><strong>Coefficient Perm:</strong></td>
<td><strong>Spec cap:</strong></td>
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<tr>
<td><strong>gpd/ft²</strong></td>
<td><strong>gpm/ft; Number of geologic cards:</strong></td>
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