SITE ID: 302235069090101
FORM 9-1642 (1-68)
WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: JCM  Source of data: Bowe  Date: 4-22  Map: [5:1]
State: 7  County: Newton  Lat-long: 30°22'35"N  Longitude: 08°9'09.0"W
Local number: K064681  Other number: B & N
Local use: 8:03  Owner: GENE GIBBS  Address: Newton
Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Use of: Air cond, Bottling, Comm, DeWater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec,
water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R)
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Tosc, Unused, Withdraw, Waste, Destroyed
DATA AVAILABLE: Well data  Field aquifer char
Freq. W/L meas:  
Hyd. lab. data:  
Qual. water data: type:  
Freq. sampling: yes  
Pumpage inventory: no, period:  
Aperture cards:  
Log data:  
WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 210 ft  Meas. rep: 24
Depth cased: (final perf) 100 ft  Casing type: galv
(C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X)
Finish: porous gravel v, gravel v, horiz, open perf., screen, ad. pt., closed, open
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y)
Drilled: air bored, cable, dug, hyd jetted, sp. reverse trenching, driven, drive
rot., percussio, rotary, other
Date Drilled: 9-7-2
Driller: U. L. WELSH
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Power: wat  Deep Shallow
(type): diesel, diesel, gas, gasoline, hand, gas, wind, H.R.
(MP): 5  meter no:  
Describe MP:  
Alt. LSD: 453 ft below LSD, Alt. MP
Water Level: 1.00 feet above LSD and below MP
Date: 2-7-2
Yield: 40
Drawdown:  
QUALITY OF WATER DATA:  
Iron ppm:  
Sulfate ppm:  
Chloride ppm:  
Hard. ppm:  
Sp. Conduct K x 10:  
Temp. °F:  
Date sampled:  
Taste, color, etc.
<table>
<thead>
<tr>
<th><strong>HYDROGEOLOGIC CARD</strong></th>
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<tr>
<td><strong>SAVES AS ON MASTER CARD</strong></td>
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<tr>
<td><strong>Physiographic Province:</strong></td>
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<tr>
<td><strong>Section:</strong></td>
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<tr>
<td><strong>Drainage Basin:</strong></td>
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<tr>
<td><strong>Subbasin:</strong></td>
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**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: 
- Series: 
- Aquifer, formation, group: 
- Lithology: 
- Length of well open to: 
- Origin: 
- Depth to top of: 
- Thickness: 

**MINOR AQUIFER:**
- System: 
- Series: 
- Aquifer, formation, group: 
- Lithology: 
- Length of well open to: 
- Origin: 
- Depth to top of: 
- Thickness: 

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<tr>
<th><strong>Intervals Screened:</strong></th>
<th><strong>Spec cap:</strong></th>
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<td>2 48 S.S.</td>
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**Depth to consolidated rock:** 
**Depth to basement:** 

**Surficial material:**
- Infiltration characteristics:

**Coefficient Trans:**
- gpd/ft 
- Storage: 

**Coefficient Perm:**
- gpd/ft²; Spec cap: 
- gpm/ft; Number of geologic cards: