

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by J.S. Source of data Bow Date 12/69 Map \_\_\_\_\_  
State MA County Newton (or town) 51  
Latitude: 32 20 31 N Longitude: 08 90 03 6 Sequential number: 1  
Lat-long accuracy: 3 T. S. R. W. Sec. k. k. k.  
Local well number: M0410C1906N13E Other number: \_\_\_\_\_  
Local use: 008 Owner or name: \_\_\_\_\_  
Owner or name: OC TRIST Address: RT1, Hickory  
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P  
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) H  
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_  
Use of (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) W  
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, 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 no. period: 77  
Aperture cards: 78  
Log data: 79

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 266 ft Meas. 24 3  
Depth cased: 261 ft Casing type: 25 Diam. 26 in accuracy 27  
Finish: porous gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other 28  
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) (Z) 29  
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other 30  
Date 31  
Drilled: 969 Pump intake setting: 32 ft 33  
Driller: name 34 address 35  
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) 36 Deep 37  
(type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 38 Shallow 39  
Power (type): diesel, 40 nat gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42  
Descrip. MP 43 ft above 44 below LSD, Alt. MP 45  
Alt. LSD: 350 Accuracy: 46 5  
Water Level 49 ft above 47 below MP; 48 above 49 below LSD Accuracy: 50 D  
Date 51 Yield: 52 gpm Method determined 53  
meas: N69 54 10 55  
Drawdown: 56 ft Accuracy: 57 58 hrs 59  
QUALITY OF WATER DATA: Iron 60 ppm Sulfate 61 ppm Chloride 62 ppm Hard. 63 ppm  
Sp. Conduct 64 K x 10<sup>6</sup> Temp. 65 °F 66 Date sampled 67 68 69  
Taste, color, etc. 70 71 72 73 74 75 76 77 78 79

Well No. M 41

Latitude-longitude

N

S

d

m

s

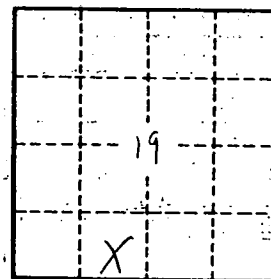
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m

s

## HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD		Physiographic Province:		03		Section:	
D		Drainage Basin:		13P		Subbasin:	
(D) (C) (E) (F) (H) (K) (L)		(G) (P) (S) (T) (U) (V)					
Topo of well site:		depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat					
MAJOR AQUIFER:		TE		M.M			
Lithology:		U.S		Origin:		2	
Length of well open to:		ft		Depth to top of:		ft	
MINOR AQUIFER:				aquifer, formation, group		30	
Lithology:				Origin:		2	
Length of well open to:		ft		Depth to top of:		ft	
Intervals Screened:		2" Brass					
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/ft <sup>2</sup>		Spec cap:			
				gpm/ft; Number of geologic cards:			



Well No.

M 41