

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

(1) County Westchester

(3) DEC Well Number

P1580

(2) Township Putnam Valley



WELL COMPLETION REPORT

(4) OWNER VS Construction Corp.			LOG *					
(5) ADDRESS 37 Croton Dam Road, Ossining, NY 10562						Ground Surface EL. _____ ft. above sea level		
(6) LOCATION OF WELL (See Instructions On Reverse) Show Lat/Long if available and method used. Kramers Pond Rd, Lot 17, Put-Chase Subd., Put Valley <input type="checkbox"/> GPS <input type="checkbox"/> DEC Website <input type="checkbox"/> Map Interpolation						Top Of Casing is located <u>+1</u> ft. above (+) or below (-) ground surface		
(7) DEPTH OF WELL BELOW LAND SURFACE (Feet) 505'		(8) DEPTH TO GROUNDWATER BELOW LAND SURFACE (Feet) N/A	DATE MEASURED					
<b>CASINGS</b>								
(9) DIAMETER 6" in.   in.   in.   in.								
(10) LENGTH 42' ft.   ft.   ft.   in.								
(11) GROUT TYPE / SEALING portland cement			(12) GROUT / SEALING INTERVAL (Feet) FROM 20' TO 42'					
<b>SCREENS</b>								
(13) MAKE & MATERIAL			(14) OPENINGS					
(15) DIAMETER in.   in.   in.   in.								
(16) LENGTH ft.   ft.   ft.   in.								
(17) DEPTH TO TOP OF SCREEN, FROM TOP OF CASING (Feet) 42'								
<b>YIELD TEST</b>								
(18) DATE 4/10/01			(19) DURATION OF TEST 6 hours					
(20) LIFT METHOD <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift <input type="checkbox"/> Bail			(21) STABILIZED DISCHARGE (GPM) 5 gpm					
(22) STATIC LEVEL PRIOR TO TEST (feet/inches below top of casing) 30'			(23) MAXIMUM DRAWDOWN (Stabilized) (feet/inches below top of casing) 440'					
(24) RECOVERY (Time in hours/minutes) 105 minutes			(25) Was the water produced during test discharged away from immediate area? Yes <input checked="" type="checkbox"/> No _____					
<b>PUMP INSTALLATION</b>								
(26) PUMP INSTALLED? YES <input checked="" type="checkbox"/> NO _____		(27) DATE 4/10/01	(28) PUMP INSTALLER P. F. Beal & Sons, Inc.					
(29) TYPE submersible		(30) MAKE Goulds	(31) MODEL 5GS10412					
(32) MAXIMUM CAPACITY (GPM) 5 gpm		(33) PUMP INSTALLATION LEVEL FROM TOP OF CASING (Feet) 460'						
(34) METHOD OF DRILLING <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Cable Tool <input type="checkbox"/> Other _____			(35) USE OF WATER (see instructions for choices) residential					
(36) DATE DRILLING WORK STARTED 11/16/00			(37) DATE DRILLING WORK COMPLETED 11/17/00					
(38) DATE REPORT FILED 6/4/01		(39) DRILLER & COMPANY Perry L. Beal P.F. Beal & Sons, Inc.		(40) DEC REGISTRATION NO. NYRD10105				
* Show log of geologic materials encountered with depth below ground surface, water bearing beds and water levels in each; casings; screens; pump; additional pumping tests and other matters of interest, e.g., water quality (sulphur, salt, methane). Describe repair work. Attach separate sheet if necessary.								
See further instructions titled "Instructions for New York State Well Completion Report".								
BOTTOM OF HOLE								
OWNER COPY								

TOP OF WELL

0'

Drilling in overburden clay and boulders

20'

Drilling in rock for casing

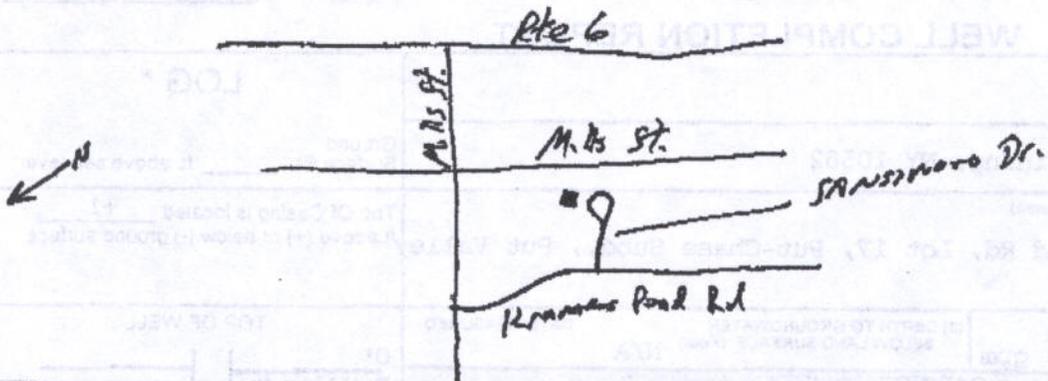
42'

Set 42' of 6" casing

Drilling in rock granite

505'

LOCATION SKETCH - Indicate north

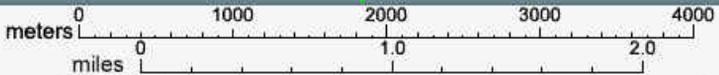
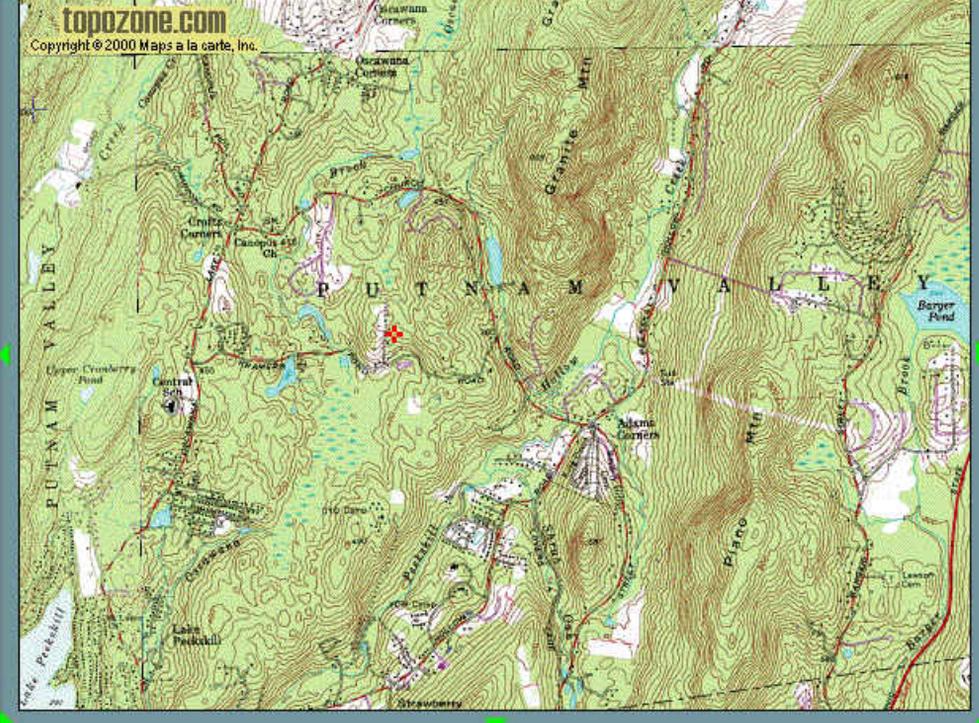


P1580

OWNER COPY

Target is 41° 21' 31"N, 73° 51' 19"W - MOHEGAN LAKE quad [\[Quad Info\]](#)

1:25,000 1:50,000 1:100,000 1:200,000 Small Medium Large



Coordinates (NAD27):  UTM  DD.DDDD  D/M/S  Show target symbol

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