

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

(1) County Putnam



(3) DEC Well Number

**P1538**

(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 (Also see reverse) <u>Put-Chase Subdivision Kramers Pond Road, Lot #12, Putnam Valley, NY</u>		Top Of Casing is located <u>+1</u> ft. above (+) or below (-) ground surface	
(7) DEPTH OF WELL BELOW LAND SURFACE (Feet) 425' 30+gpm	(8) DEPTH TO GROUNDWATER BELOW LAND SURFACE (Feet) N/A	TOP OF WELL	
<b>CASINGS</b>		0' Drilling in overburden clay and boulders	
(9) DIAMETER 6" in.   in.   in.   in.			
(10) LENGTH 32' ft.   ft.   ft.   in.			
(11) GROUT TYPE portland cement	(12) GROUT INTERVAL (Feet) FROM 14' TO 32'	14' Drilling in rock for casing	
<b>SCREENS</b>			
(13) MAKE & MATERIAL	(14) OPENINGS	32' Set 32' of 6" casing	
(15) DIAMETER in.   in.   in.   in.			
(16) LENGTH ft.   ft.   ft.   in.			
(17) DEPTH TO TOP OF SCREEN, FROM TOP OF CASING (Feet)		Drilling in rock granite	
<b>YIELD TEST</b>			
(18) DATE 12/22/00	(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) 340'		
(24) RECOVERY (Time in hours/minutes) 95 minutes	(25) Was the water produced during test discharged away from immediate area? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		
<b>PUMP INSTALLATION</b>			
(26) DATE 12/22/00	(27) PUMP INSTALLED? YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	(28) PUMP INSTALLER P. F. Beal & Sons, Inc.	
(29) TYPE submersible	(30) MAKE Goulds	(31) MODEL 5GS07412	
(32) MAXIMUM CAPACITY (GPM) 5 gpm	(33) PUMP INSTALLATION LEVEL FROM TOP OF CASING (Feet) 360'		
(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 8/30/00	(37) DATE DRILLING WORK COMPLETED 8/30/00		
(38) DATE 3/28/01	(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.		425' BOTTOM OF HOLE	
See further instructions titled "Instructions for New York State Well Completion Report".			

**ORIGINAL - DEC COPY**

# LOCATION OF WELL

(USE ONE OR MORE OF THE FOLLOWING METHODS)

DEC WELL #: P1538

Enter coordinates of latitude and longitude in the area provided below. If driller has on-line capability, use DEC's map coordinate assistant found on DEC's web site ([www.dec.state.ny.us](http://www.dec.state.ny.us)). This feature gives coordinates of latitude and longitude that can be entered in the area indicated. NOTE: The method of determining coordinates MUST be shown. The use of global positioning system (GPS) equipment is highly recommended to determine the latitude and longitude of the well. If a GPS is used, include information on the manufacturer and model of the unit.

Method 2: If method 1 is not used, photocopy a section of a 1:24,000 scale United States Geologic Survey (USGS) map or a 1:24,000 New York State Department of Transportation (NYSDOT) map and locate the well on the map. **Write the map name on the photocopy and attach to log completion.**

Method 3: If USGS or NYSDOT maps are not available, photocopy a pertinent section of a detailed county road map and locate the well on the map. **Write the map name on the photocopy and attach to log completion.**

Method 4: Sketch location of well in the area provided at bottom of page. Locate the well with respect to at least two roads. Indicate north direction.

Latitude (degrees minutes seconds)

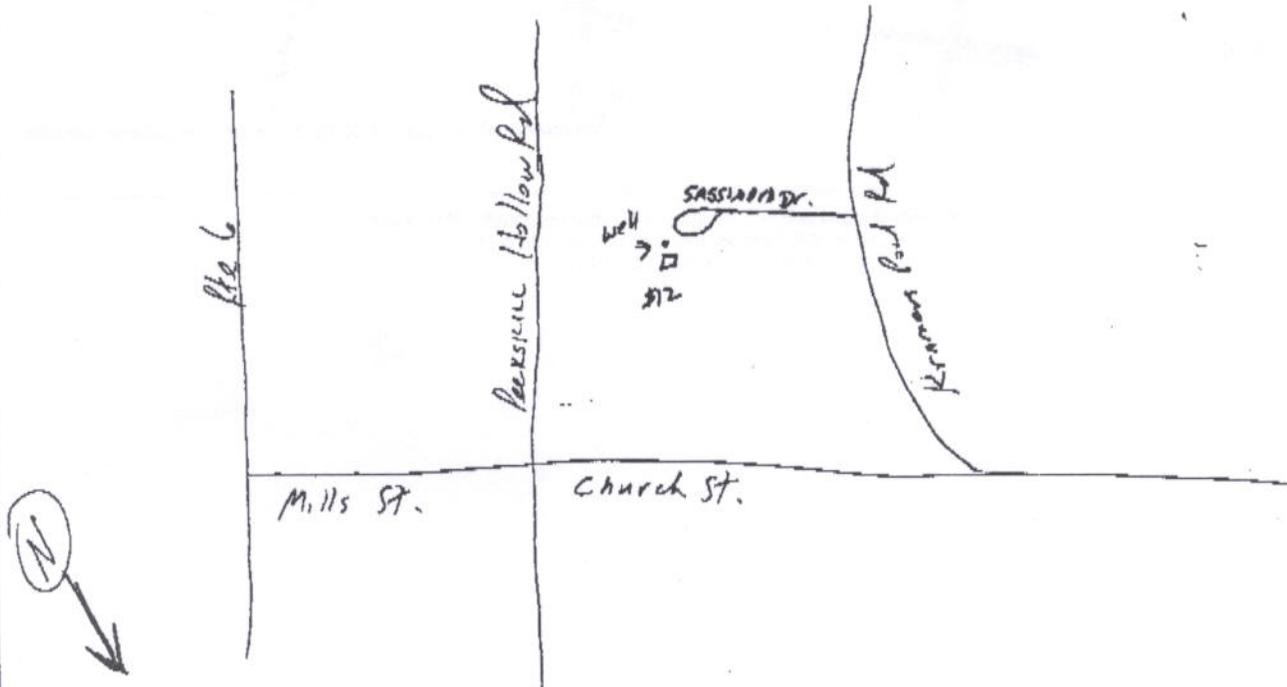
Longitude (degrees minutes seconds)

Example: 42 36 01.7 N 73 24 51.1 W

### How were coordinates determined?

- DEC on-line map coordinate assistant
- GPS Manufacturer \_\_\_\_\_ Model \_\_\_\_\_
- Map interpolation

### LOCATION SKETCH (indicate north direction and road intersections)





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Y! DOMAINS:  
Go global



Creditors Keep Calling?



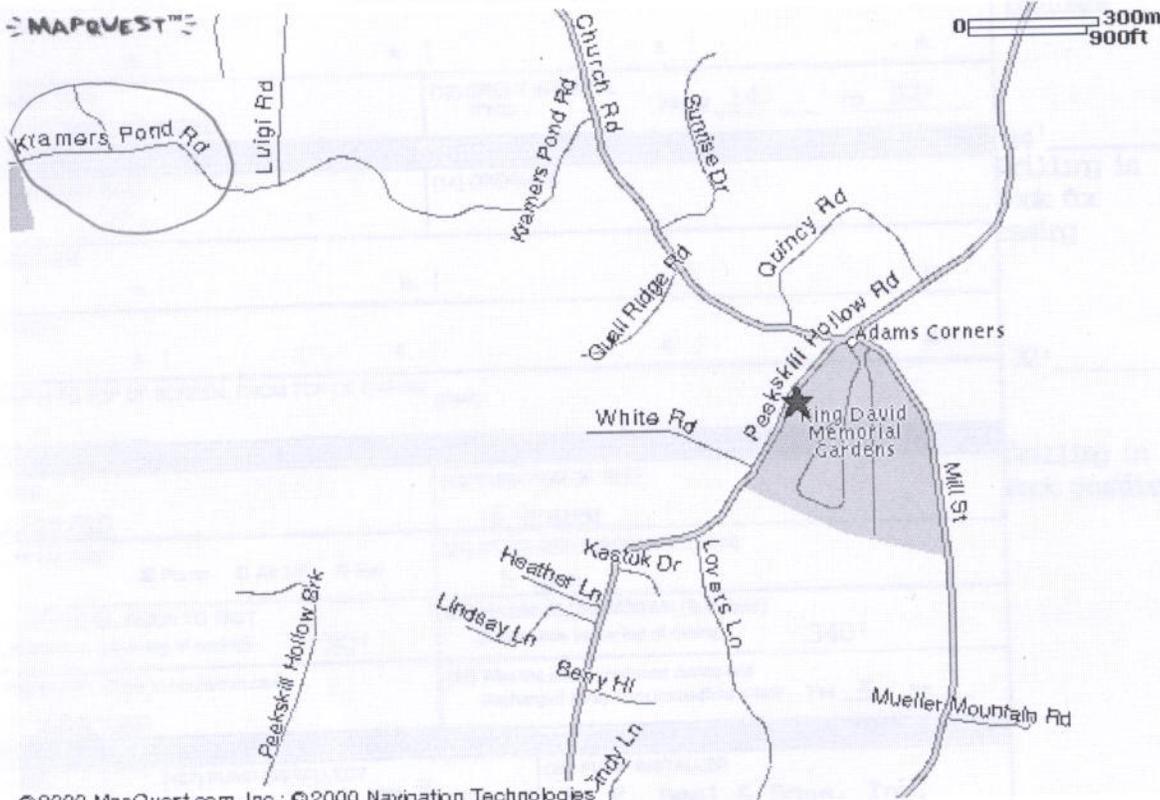
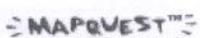
Welcome, Guest User

Create My Locations - Sign In

Yahoo! Maps

★ peekskill hollow road, Putnam

Save This Address



Zoom In

- [ 1 ]
- 2
- [ 3 ]
- [ 4 ]
- [ 5 ]
- [ 6 ]
- [ 7 ]
- [ 8 ]
- [ 9 ]
- [ 10 ]

Zoom Out

Email Map

Interactive Ma

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#1538

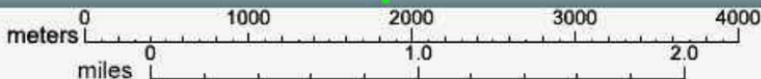
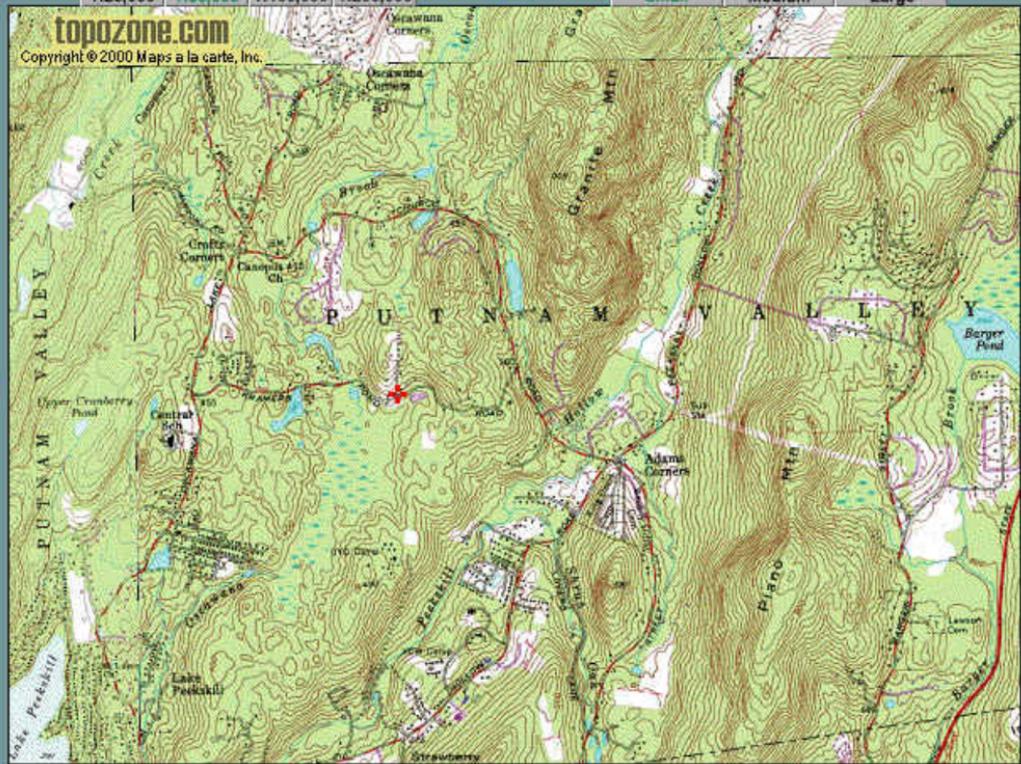
Target is 41° 21' 24"N, 73° 51' 22"W - **MOHEGAN LAKE** quad [\[Quad Info\]](#)

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