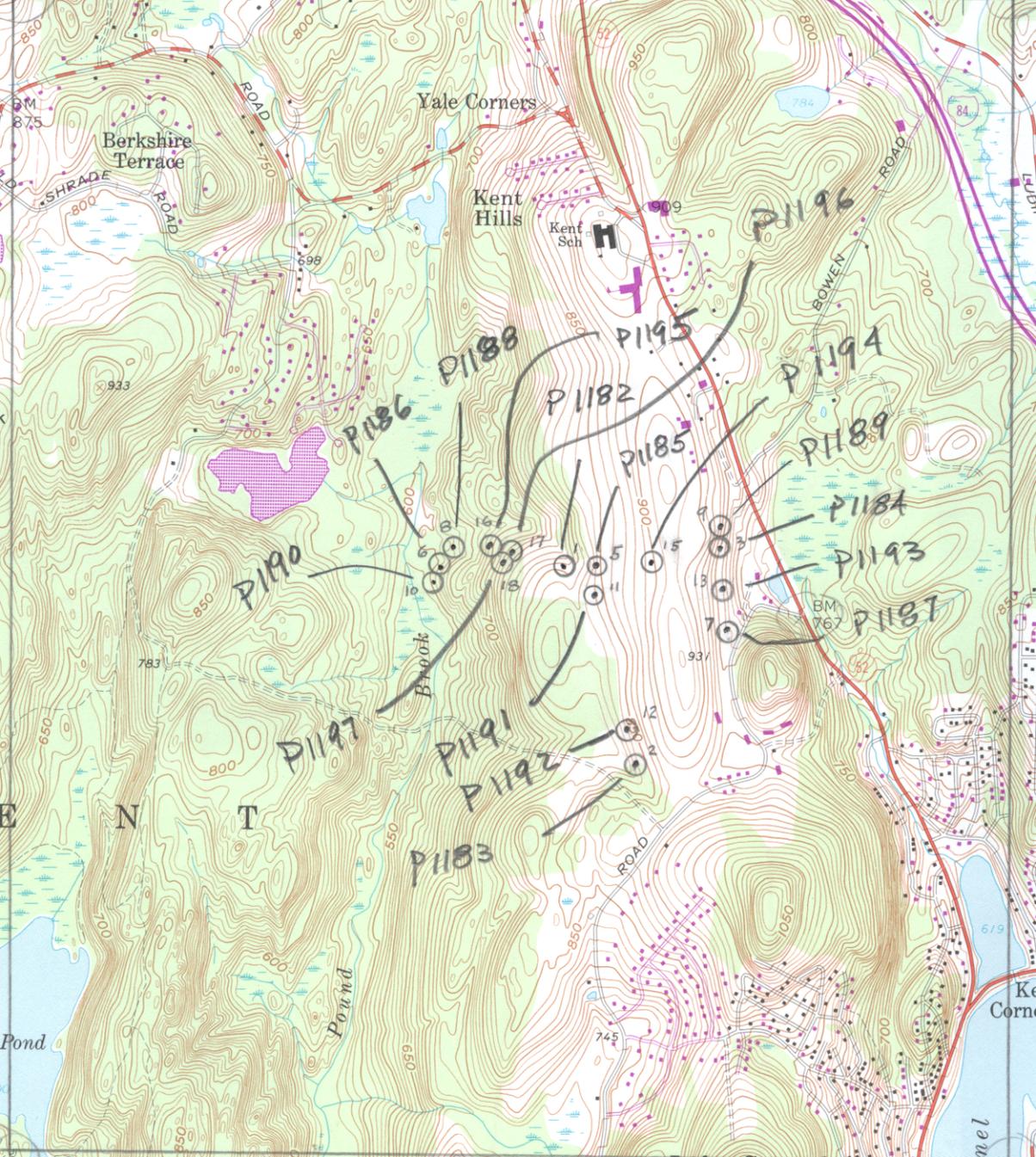


08 09 (POUGHQUAG) LUDINGTONVILLE 0.8 MI. STATE PARKWAY 40'



Berkshire Terrace
Yale Corners
Kent Hills
Kent Sch
SHRADE ROAD
ROAD
ROWEN ROAD

P1186
P1188
P1195
P1194
P1189

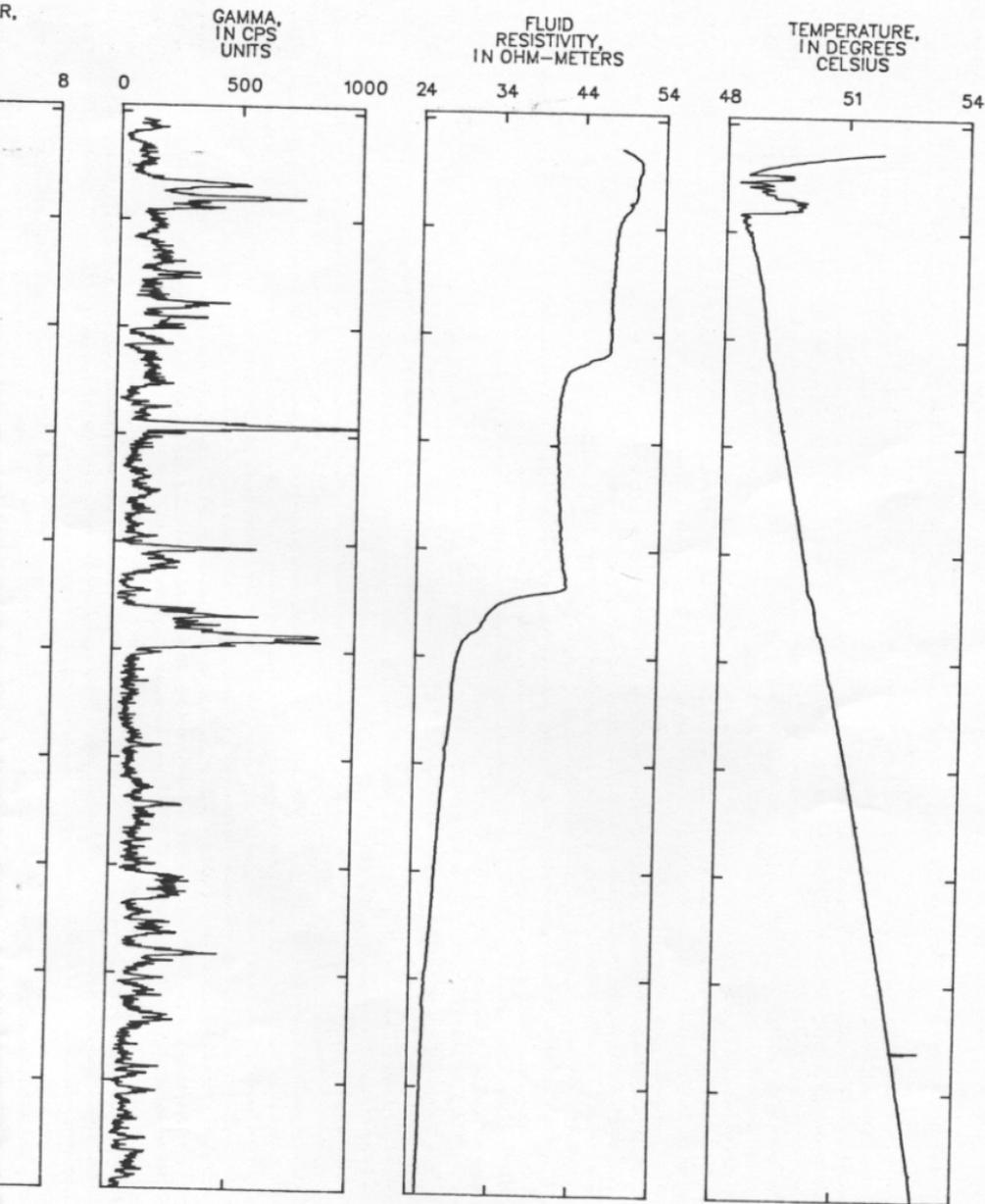
P1190
P1182
P1185
P1184
P1193
P1187

P1197
P1191
P1192
P1183

Pond
ROAD

Ke
Corn
mel

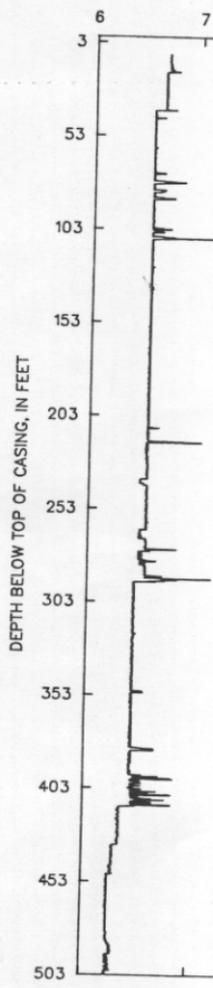
R.



M 10
604

P1190

HOLE DIA
IN INCH

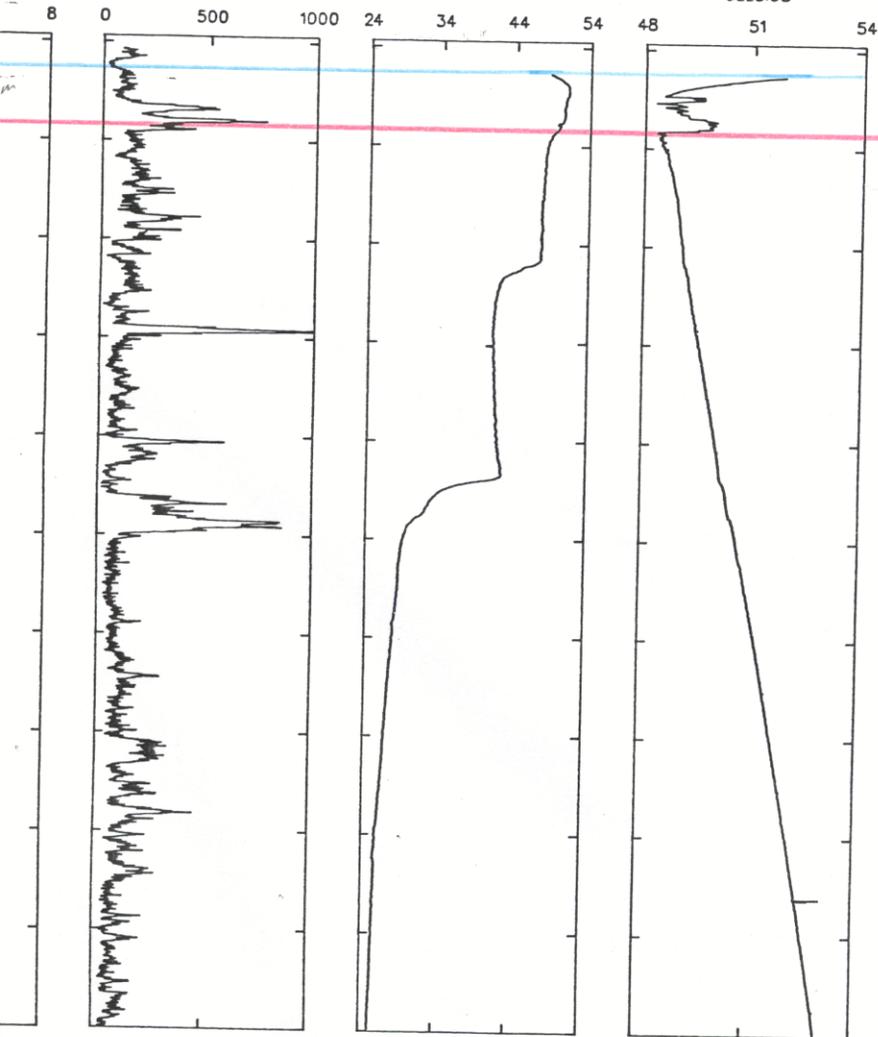


R,

GAMMA,
IN CPS
UNITS

FLUID
RESISTIVITY,
IN OHM-METERS

TEMPERATURE,
IN DEGREES
CELSIUS



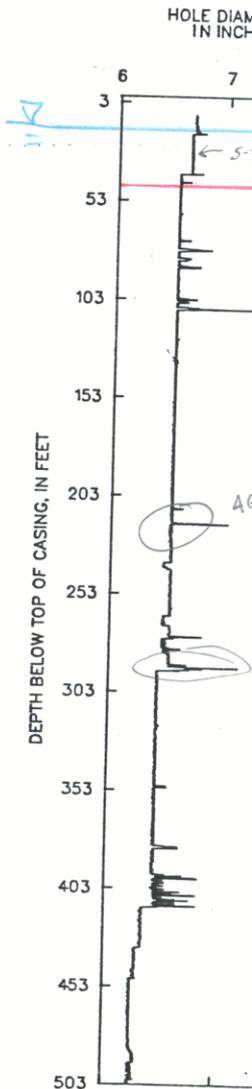
M10
P1190

OVERBURN = 1'

WL = 11.99 8-25-92
@ 10:45

CASED TO 42

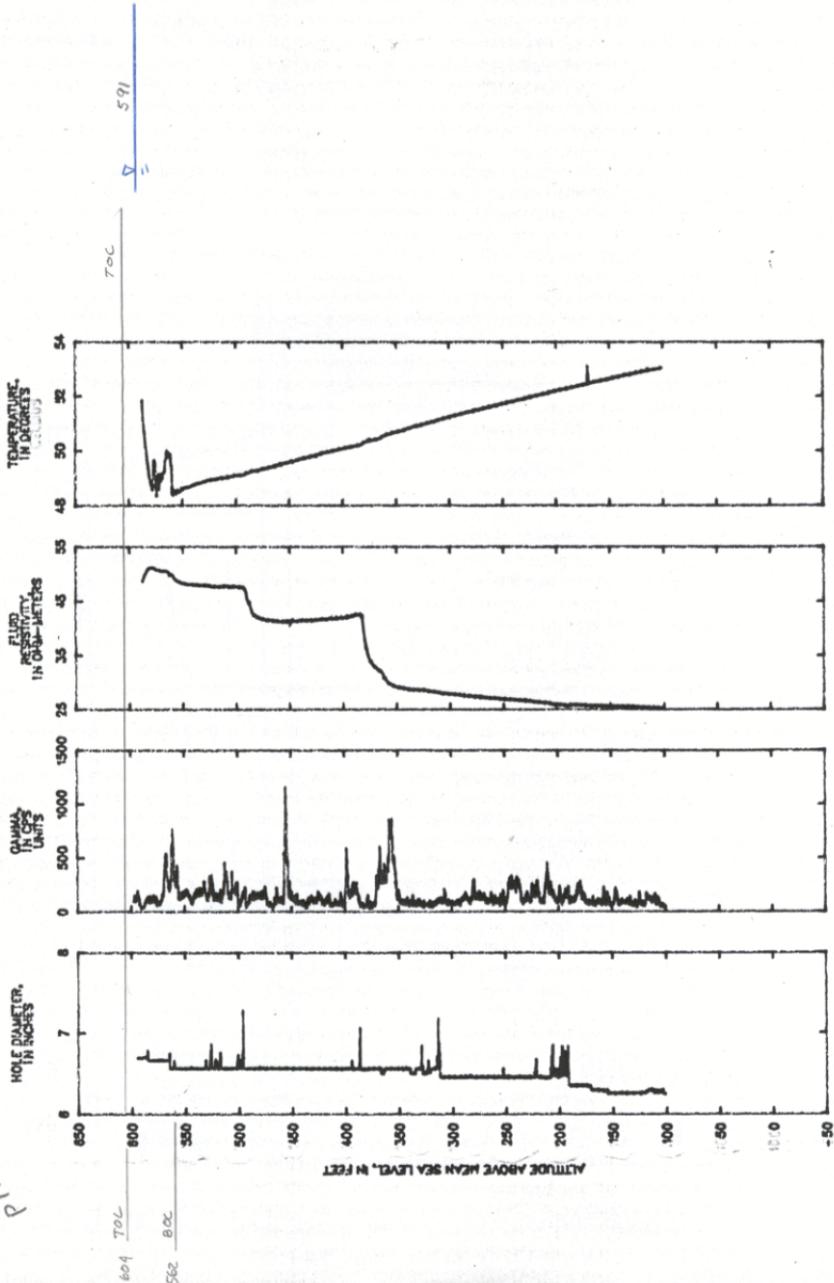
12 GPM = YIELD



WL = 9-20-92
LOG# = 8-25-92

41 28 52 073 41 23 01

M.I.D.
P 1190
604-TOL



WELL ID M10

WELL #10 P1190

P1190

LSD = 603



WELL COMPLETION REPORT
DEPARTMENT OF HEALTH

Division Of Environmental Health Services

PUTNAM COUNTY DEPARTMENT OF HEALTH

Office Use Only

WELL LOCATION	STREET ADDRESS: <u>HORSEPOUND RD.</u>		TOWN/VILLAGE/CITY: <u>KENT (CARMEL)</u>		TAX GRID NUMBER:			
WELL OWNER	NAME: <u>J. G. CARMEL</u> ADDRESS: <u>900 THIRD AVE., N.Y., N.Y.</u>				<input type="checkbox"/> PRIVATE <input type="checkbox"/> PUBLIC			
USE OF WELL	<input type="checkbox"/> RESIDENTIAL <input type="checkbox"/> PUBLIC SUPPLY <input type="checkbox"/> AIR/COND./HEAT PUMP <input type="checkbox"/> ABANDONED <input type="checkbox"/> BUSINESS <input type="checkbox"/> FARM <input checked="" type="checkbox"/> TEST/OBSERVATION <input type="checkbox"/> OTHER (specify) <input type="checkbox"/> INDUSTRIAL <input type="checkbox"/> INSTITUTIONAL <input type="checkbox"/> STAND-BY <input type="checkbox"/> _____							
AMOUNT OF USE	YIELD SOUGHT _____ gpm./NO. PEOPLE SERVED _____ / EST. OF DAILY USAGE _____ gal.							
REASON FOR DRILLING	<input type="checkbox"/> NEW SUPPLY <input type="checkbox"/> PROVIDE ADDITIONAL SUPPLY <input checked="" type="checkbox"/> TEST/OBSERVATION <input type="checkbox"/> REPLACE EXISTING SUPPLY <input type="checkbox"/> DEEPEN EXISTING WELL							
DEPTH DATA	WELL DEPTH <u>510</u> ft.		STATIC WATER LEVEL <u>12.14</u> ft.		DATE MEASURED <u>7-25-88</u>			
DRILLING EQUIPMENT	<input type="checkbox"/> ROTARY <input checked="" type="checkbox"/> COMPRESSED AIR PERCUSSION <input type="checkbox"/> DUG <input type="checkbox"/> WELL POINT <input type="checkbox"/> CABLE PERCUSSION <input type="checkbox"/> OTHER (specify):							
WELL TYPE	<input type="checkbox"/> SCREENED <input type="checkbox"/> OPEN END CASING <input checked="" type="checkbox"/> OPEN HOLE IN BEDROCK <input type="checkbox"/> OTHER							
CASING DETAILS	TOTAL LENGTH <u>42</u> ft.		MATERIALS: <input checked="" type="checkbox"/> STEEL <input type="checkbox"/> PLASTIC <input type="checkbox"/> OTHER					
	LENGTH BELOW GRADE <u>40.66</u> ft.		JOINTS: <input type="checkbox"/> WELDED <input checked="" type="checkbox"/> THREADED <input type="checkbox"/> OTHER					
	DIAMETER <u>7</u> in.		SEAL: <input checked="" type="checkbox"/> CEMENT GROUT <input type="checkbox"/> BENTONITE <input type="checkbox"/> OTHER					
	WEIGHT PER FOOT <u>26</u> lb./ft.		DRIVE SHOE: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		LINER: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			
SCREEN DETAILS	DIAMETER (in)		SLOT SIZE	LENGTH (ft)	DEPTH TO SCREEN (ft)	DEVELOPED?		
	FIRST					<input type="checkbox"/> YES <input type="checkbox"/> NO		
GRAVEL PACK	<input type="checkbox"/> YES <input type="checkbox"/> NO	GRAVEL SIZE:	DIAMETER OF PACK _____ in.		TOP DEPTH _____ ft.	BOTTOM DEPTH _____ ft.		
WELL YIELD TEST	METHOD: <input type="checkbox"/> PUMPED <input checked="" type="checkbox"/> COMPRESSED AIR <input type="checkbox"/> BAILED <input type="checkbox"/> OTHER		If detailed pumping tests were done is information attached? <input type="checkbox"/> YES <input type="checkbox"/> NO					
WELL LOG			If more detailed formation descriptions are available, please attach.					
WELL DEPTH ft.	DURATION hr. min.	DRAWDOWN ft.	YIELD gpm.	DEPTH FROM SURFACE ft.	Water Bearing	Well Diameter in	FORMATION DESCRIPTION	CODE
510	0 30	—	12	1			CLAY	
				1	100		HORN-FELSIC GNEISS	
				100	280		HORN-FELSIC-MICA-QTZ GNEISS	
				280	510		HORN-FELSIC-QTZ GRANITE	
							FRACTURES - 25', 212', 280'-290'	
WATER <input type="checkbox"/> CLEAR TEMP. _____ QUALITY <input type="checkbox"/> CLOUDY HARDNESS _____ <input type="checkbox"/> COLORED ANALYZED? <input type="checkbox"/> YES <input type="checkbox"/> NO ANALYSIS ATTACHED? <input type="checkbox"/> YES <input type="checkbox"/> NO			STORAGE TANK: TYPE _____					
PUMP INFORMATION			CAPACITY _____ GAL.					
TYPE _____ CAPACITY _____			WELL DRILLER NAME <u>Boyd Artesian Well Co. Inc.</u> DATE _____					
MAKER _____ DEPTH _____			ADDRESS <u>Route 52</u> SIGNATURE _____					
MODEL _____ VOLTAGE _____ HP _____			<u>Carmel, N.Y. 10512</u>					