

WELL RECORD

Well Permit No. 31 - 37871
Atlas Sheet Coordinates 31 : 15 : 435OWNER IDENTIFICATION - Owner STECKLER, ARMIN MR.Address 4 THRUSH WAY (A/K/A) THRUSH WAYCity MEDFORDState NJZip Code 08035

WELL LOCATION - If not the same owner please give address.

Owner's Well No. 31-37871Address SameCounty BurlingtonMunicipality MEDFORD TWPLot No. 27Block No. 4701

WELL USE

Domestic

Status

In use

WATER USE

domestic

Average

300

gals. daily

Maximum

300

gals. daily

WELL CONSTRUCTION

Date well completed 10 / 25 / 91

BOREHOLE DIMENSIONS

Depths: Total 65' ft. Finished 65' ft.Diameter: Top 8 in. Bottom 8 in.

Land Surface Elevation at well _____ ft.

Elevation was determined using _____

Casing Height (stick-up) above land surface 1 ft.

	DEPTH TO TOP (FT.)	LENGTH (FT.)	DIAMETER (IN.)	TYPE AND MATERIAL Screens: Note Slot Size(s)
Casing 1		<u>55'</u>	<u>4"</u>	<u>PVC Sch 40 casing</u>
Casing 2				
Casing 3				
Screen 1	<u>55'</u>	<u>10'</u>	<u>4"</u>	<u>PVC #20 screen</u>
Screen 2				
Tail Piece				
Gravel Pack	<u>55'</u>	<u>10'</u>	<u>2"</u>	<u>#2 Well Gravel</u>
Grout	<u>0</u>	<u>55'</u>		<u>W/O Bond</u>
Grouting Method	<u>Chem grouted/pressure grouted w/ tremie pipe</u>			

WELL FLOWS NATURALLY

_____ gals. per min. at _____ ft. above the land surface.

Water rises to 1' ft. above the land surface.

RECORD OF TEST

Test Date 10 / 25 / 91Static water-level before pumping 10' ft. below land surface.Water level 10 ft. below land surface after 1 hrs. of pumping.Water level was measured using TapeDrawdown 0 ft.Discharge rate measured using Watch & BucketDischarge Rate 80 gals. per min.Well was pumped using AirSpecific Capacity 0 gals. per min. per ft. of drawdownObserved effects on nearby wells NONEWater Quality (taste, odor, color, etc.) Good/None/Clean

PERMANENT PUMPING EQUIPMENT

Installed by Kevin AndersonPump Type SubmersibleMfrs. Name MyersModel 9-511CAPACITY: Pump delivers 11 GPM at 40 PSI pressure.POWER: 1/2 HP at 3450 RPMPower Source Electric-220 voltDEPTHS: Pump 35' ft.

Footpiece _____ ft.

Airline _____ ft.

FLOW METER: Model 2" gaugeinstalled on 1 in. diameter pipe.516 Davis Road-BarringtonN.J.080070980/1110CONTRACTOR - Name of Drilling Contractor A & H ENVIRONMENTAL DRILLING

Address _____

City 516 Davis Rd - BarringtonState N.J.Zip Code 08007Name of Driller Ron Anderson - Craig Anderson, under supervision ofLicense No. 0980/1110Ron Anderson Lic# 0980/1110Signature of Contractor Ronald AndersonDate 11 / 13 / 91

COPIES:

White - DEP

Canary - Driller

Pink - Owner

Goldenrod - Health Dept.

