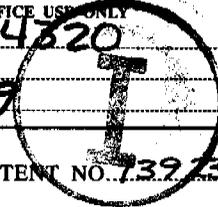


OFFICE USE ONLY  
 Log No. 34820  
 Permit No. \_\_\_\_\_  
 Basin 4419  


**WELL DRILLER'S REPORT**  
 Please complete this form in its entirety

NOTICE OF INTENT NO. 73973

PRINT OR TYPE ONLY

1. OWNER Wilson L. Caton ADDRESS AT WELL LOCATION N/A  
 MAILING ADDRESS P.O. Box 927  
Elko, NV 89801  
 2. LOCATION SW 1/4 NW 1/4 Sec. 19 T. 35 N. R. 56 E ELKO County  
 PERMIT NO. Lot 8, Blk 15 Subdivision Name Meadow Valley Ranchos Unit #4  
 Issued by Water Resources Parcel No.

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock  Other   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clay, cobbles, gravel		0	44	44
Sandy clay		44	62	18
Sandy clay	seep	62	160	98
Sand	4 ppm	160	162	2
Sandy clay & silt		162	170	8
Clay w/ streaks of sand w/ water		170	192	22
Sandy clay		192	200	8

190 AUG 21 10:34 AM  
 STATE ENGINEERS OF NV  
 T.O. 207

8. WELL CONSTRUCTION  
 Diameter 10 inches Total depth 200 feet  
8 inches  
6 inches  
 Casing record 201 ft. x 6 5/8 steel  
 Weight per foot 12.92 Thickness 128  
 Diameter From To  
6 5/8 inches 4.1 feet 200 feet  
 inches feet feet  
 inches feet feet  
 inches feet feet  
 inches feet feet  
 Surface seal: Yes  No  Type \_\_\_\_\_  
 Depth of seal 50 ft. feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 200 feet  
 Perforations:  
 Type perforation Torch cut  
 Size perforation 1/8" x 1/4"  
 From 160 feet to 200 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 8/12 1990  
 Date completed 8/11 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST  
 G.P.M. 20 Draw down 60 feet 2 hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL  
 Static water level 72 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °F Quality good

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Muth Drilling Co. Contractor  
 Address 203 Pine St. 89801 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 10819  
 Nevada contractor's driller's number issued by the Division of Water Resources 632  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 632  
 Signed James V. Muth  
 By driller performing actual drilling on site or contractor  
 Date 8/15/90