

OFFICE USE ONLY  
 Log No. 33446  
 Permit No. 5300  
 Basin 3-40  
 NOTICE OF INTENT NO. 13881

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Y-III Ranch ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. Box 347 \_\_\_\_\_  
Jackpot, NV 89825 \_\_\_\_\_  
 2. LOCATION SW 1/4 NW 1/4 Sec. 18 T. 47 N. S. R. 65 E. Elko County  
 PERMIT NO. 53001 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Topsoil		0	6	6
Sandy Clay		6	75	69
Clay & Gravel		75	112	37
Brown Sand Stone		112	123	11
Brown Rhyolite		123	131	8
Red Rhyolite		131	153	22
Broken Red Rhyolite	X	153	168	15
Solid Brown Rhyolite		168	177	9
Broken Rhyolite, Talc	X	177	183	6
Hard Brown Rhyolite		183	196	13
Hard Gray Rhyolite		196	262	66
Broken Br. Rhyolite	X	262	285	23
Broken Black	X	285	305	20
Brown Sand Stone		305	316	11
Hard Br. Rhyolite		316	340	24
Broken Rhyolite	X	340	350	10

90 MAY 17 1990  
 RECEIVED  
 STATE ENGINEERS OF NV

8. WELL CONSTRUCTION  
 Diameter 14 inches Total depth 350 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record Steel  
 Weight per foot 28# Thickness .250  

Diameter	From	To
<u>10 5/8</u> inches	<u>+1</u> feet	<u>350</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type \_\_\_\_\_  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 350 feet

Perforations:  
 Type perforation Factory  
 Size perforation 3/16 x 3"  
 From 310 feet to 350 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 27' feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started April 20, 1990  
 Date completed May 1, 1990

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Elsing Drilling & Pump Co., Inc.  
P.O. Box 919 Contractor  
 Address Twin Falls, ID 83303--0919 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 0017177  
 Nevada contractor's driller's number issued by the Division of Water Resources 1295  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 945  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date May 10, 1990

BAILER TEST

G.P.M.	Draw down	feet	hours