

OFFICE USE ONLY  
 Log No. 72802  
 Permit No. 45  
 Basin Elko

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 36581

1. OWNER Mark Lorenzo  
 MAILING ADDRESS HCR-50 Box 30  
Elko NV  
 ADDRESS AT WELL LOCATION Lot 6 Block B  
171 Sage Lake Drive Elko

2. LOCATION SE 1/4 SW 1/4 Sec. 35 T. 534 N/S R. 56 E. Elko County  
 PERMIT NO. 000-310-010 Parcel No. Sage Lake Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other.....

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	2	2
sand clay		2	6	4
sand stone		6	67	61
clay sand		67	132	65
water sand	X	132	147	15
clay		147	150	3

8. WELL CONSTRUCTION  
 Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 0 Feet 150 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>10</u>		<u>188</u>	<u>0</u>	<u>150</u>

Perforations:  
 Type perforation Full slot  
 Size perforation 1/8 x 6  
 From 125 feet to 145 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 50 feet to 150 feet

9. WATER LEVEL  
 Static water level 74 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started Feb 28 1998  
 Date completed Feb 28 1998

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>90+</u>	<u>0</u>	<u>2</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name AAA Drilling Contractor  
 Address P.O. Box 2487 Contractor  
Elko NV  
 Nevada contractor's license number issued by the State Contractor's Board 0020684  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1438  
 Signed Shon Bennett  
 By driller performing actual drilling on site or contractor  
 Date Feb - 27 - 98