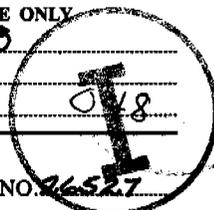


OFFICE USE ONLY  
 Log No. 45933  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_  


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. 26527

1. OWNER KEYIN NICHOLS ADDRESS AT WELL LOCATION NONE  
 MAILING ADDRESS ELKO (unknown)

2. LOCATION NW 1/4 NW 1/4 Sec. 23 T. 32 N. S. 55 E. ELKO County  
 PERMIT NO. \_\_\_\_\_  
 Issued by Water Resources Lot 1, Blk 34 Parcel No. LUCKY NUGGET RANCHES UNIT #1 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	Thickness
<u>Sandy clay</u>		<u>0</u>	<u>3</u>	<u>3</u>
<u>Cemented gravel</u>		<u>3</u>	<u>26</u>	<u>23</u>
<u>Sandy clay</u>		<u>26</u>	<u>75</u>	<u>49</u>
<u>Coarse sand</u>	<u>2gpm</u>	<u>75</u>	<u>76</u>	<u>1</u>
<u>Clay w/bed of sand</u>	<u>5gpm</u>	<u>75</u>	<u>90</u>	<u>15</u>
<u>Clay</u>		<u>90</u>	<u>125</u>	<u>35</u>
<u>Alternating beds of clay, sand, gravel</u>	<u>5gpm</u>	<u>125</u>	<u>142</u>	<u>17</u>
<u>Clay</u>		<u>142</u>	<u>145</u>	
			<u>T.D. 145</u>	

8. WELL CONSTRUCTION  
 Depth Drilled 145 Feet Depth Cased 146 1/2 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 To 145  
10 Inches Feet 145 Feet  
 \_\_\_\_\_ Inches Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 3/8</u>	<u>12.92</u>	<u>.188</u>	<u>+1 1/2</u>	<u>145</u>

Perforations:  
 Type perforation Torch cut  
 Size perforation 1/8 x 4 x 2/PI  
 From 120 feet to 142 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 75 feet to 105 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal \_\_\_\_\_  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 145 feet

9. WATER LEVEL  
 Static water level 55 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Good °F Quality Cold

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.  
 Address 203 PINE ST., 89801

Date started 7-21, 1994  
 Date completed 7-26, 1994

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>45</u>	<u>20</u>	<u>2 hrs.</u>

Nevada contractor's license number issued by the State Contractor's Board 10819  
 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 7-29-94