



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. 45025

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

1. OWNER Don Hyde ADDRESS AT WELL LOCATION Same  
 MAILING ADDRESS HC 3A - 514 - 6  
Elko, NV 89801  
 2. LOCATION NE 1/4 NE 1/4 Sec. 11 T. 35 N. S. R. 57 E. ELKO County  
 PERMIT NO. N/A Issued by Water Resources 006-54E-004 Parcel No. 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
Soil		0	1	1
Sand, gravel & clay		1	12	11
Clay (volcanic tuff)		12	104	92
Gray clay		104	140	36
Sandy clay	29pm	140	141	1
Blue clay		141	170	29
Blue clay w/ streaks of sand & gravel		170	202	32
Clay		202	205	3
T.D. 205				

8. WELL CONSTRUCTION  
 Depth Drilled 205 Feet Depth Cased 206 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
10 Inches 0 Feet 54 Feet  
8 Inches 54 Feet 205 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</u>	<u>205</u>

Perforations:  
 Type perforation Torch cut  
 Size perforation 1/8 x 4"  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 170 feet to 205 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50 ft.  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 150 feet to 205 feet

9. WATER LEVEL  
 Static water level 105 feet below land surface  
 Artesian flow No G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature Cold °F Quality Fair

Date started 10-30-02 19\_\_  
 Date completed 11-4-02 19\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>17</u>	<u>40</u>	<u>1 hr.</u>

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. Contractor  
ELKO, NV 89801  
 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 11-5-02