

Log No. 96270
 Permit No. _____
 Basin 49

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 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. 45017

1. OWNER Lawrence Sharp ADDRESS AT WELL LOCATION 3692 Crow
 MAILING ADDRESS P.O. Box 5404
Elko NV 89802

2. LOCATION NE 1/4 SE 1/4 Sec. 19 T. 35 N. R. 56 E. Elko County
 PERMIT NO. N/A Issued by Water Resources Parcel No. 036-017-004 Meadow Valley Ranchos, Unit #4
 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
Clay		0	4	4
Caliche		4	5	1
Clay, sand, gravel		5	155	150
Gravel < 5gpm	✓	155	156	1
Clay, sand, gravel		156	172	16
Gravel	✓	172	174	2
Quartzite Cong.		174	207	33
Coarse Sand	✓✓	207	218	11
Clay, sand, gravel		218	226	8

8. WELL CONSTRUCTION

Depth Drilled 226 Feet Depth Cased 226 Feet

HOLE DIAMETER (BIT SIZE)

From		To	
Inches	Feet	Inches	Feet
<u>1.12</u>	<u>0</u>	<u>53</u>	<u>Feet</u>
<u>7.10</u>	<u>53</u>	<u>226</u>	<u>Feet</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>.188</u>	<u>1</u>	<u>12</u>
<u>11</u>	<u>22.36</u>	<u>.250</u>	<u>12</u>	<u>226</u>

Perforations:
 Type perforation Mill slots
 Size perforation 1/4 x 3'

From	feet to	feet
From <u>14.6</u>	feet to <u>15.6</u>	feet
From <u>16.6</u>	feet to <u>17.6</u>	feet
From <u>18.6</u>	feet to <u>19.6</u>	feet
From <u>20.6</u>	feet to <u>21.6</u>	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 50 feet to 226 feet

RECEIVED
 MAY 11 2005
 STATE ENGINEER'S OFFICE

RECEIVED
 MAY 12 2005
 STATE ENGINEER'S OFFICE

Date started 4-5-05, 19____
 Date completed 5-10-05, 19____

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>20</u>	<u>1 hr.</u>

9. WATER LEVEL

Static water level 12.5 feet below land surface
 Artesian flow No 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.
 Address 203 Pine Street
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 682

Signed James Y. Muth
 By driller performing actual drilling on site or contractor
 Date 5/11/05