

OFFICE USE ONLY
Log No. 68815
Permit No. _____
Basin 049

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. _____

1. OWNER MANUEL ALVARADO ADDRESS AT WELL LOCATION None
MAILING ADDRESS HC-3A Box 101
ELKO, NV 89801
2. LOCATION NE 1/4 SW 1/4 Sec. 3 T. 35 N. S. R. 56 E. ELKO County
PERMIT NO. _____ Issued by Water Resources Parcel No. LOT 7 Bk. 19 Subdivision Name MEADOW VALLEY RANCHES UNIT #3

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, sand & gravel		0	58	58
gravel	30ppm	58	68	10
Sandy clay		68	145	77
Sand & Gravel	17ppm	145	155	10
Clay		155	160	5
T.D - 160				

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 16 1/2 Feet
HOLE DIAMETER (BIT SIZE)
From _____ To _____
10 Inches 0 Feet ~~58~~ 62 Feet
6 Inches 62 Feet 160 Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.97</u>	<u>.188</u>	<u>+ 1 1/2</u>	<u>160</u>

Perforations:
Type perforation MILL SLOTS
Size perforation 1/8 x 3
From 58 feet to 68 feet
From 135 feet to 156 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
Surface Seal: Yes No Seal Type:
Depth of Seal 50 Neat Cement
Placement Method: Pumped Cement Grout
5 Poured Concrete Grout
Gravel Packed: Yes No
From 50 feet to 160 feet

Easily bailed water level to below 50 ft. in order to pour seats

9. WATER LEVEL
Static water level 42 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature Cold °F Quality good

Date started 8-6, 1996
Date completed 8-12, 1996

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.
203 Pine Street
ELKO, NV 89801
Address _____ Contractor

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>20</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 Y. Muth
By driller performing actual drilling on site or contractor
Date 8-22-96