WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 68407
Permit No.
Basin

NOTICE OF INTENT NO. 32039

1. OWNER LORENZO LARA
MAILING ADDRESS Unk
ADDRESS AT WELL LOCATION None

2. LOCATION SE ¼ NW ¼ Sec. 7 T. 34 N/S R. 56 E ELKO County
PERMIT NO. (Issued by Water Resources) LOT 5, BLK E (Parcel No.) LAST CHANCE RANCH, Unit #3 (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
Soil		0	1	1
Tuff		1	112	111
Cobbles	1gpm	112	113	1
Shale		113	242	129
Sandstone	3gpm	242	245	3
Shale		245	381	136
Sandstone	20gpm	381	402	21
Shale		402	406	4
T.D 406				

Date started 5-25, 1996
Date completed 6-17, 1996

7. WELL TEST DATA
TEST METHOD: ☒ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	20	2 hrs.

8. WELL CONSTRUCTION
Depth Drilled 406 Feet Depth Cased 407½ Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches	0 Feet	140 Feet	
8 Inches	140 Feet	276 Feet	
6 Inches	276 Feet	406 Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 3/8	12.92	.188	+1½	276
5 9/16	14.62	.258	270	406

Perforations:
Type perforation Torch cut & mill slots
Size perforation ⅛ x 5 & 3/16 x 3
From Mill slots 240 feet to 260 feet
From feet to feet
From 360 feet to 400 Torch cut feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 75
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 75 feet to 276 feet

9. WATER LEVEL
Static water level 101 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality Fair

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 Street, Elko, NV 89801 (Contractor)

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 R. Muth (By driller performing actual drilling on site or contractor)
Date 7-3-96

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627