

OFFICE USE ONLY
 Log No. 79524
 Permit No. 109
 Basin 109

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 36960

1. OWNER JOSE Luis ROMERO ADDRESS AT WELL LOCATION NONE
 MAILING ADDRESS 665 BULLION RD # 54
ELKO, NV 89801

2. LOCATION SW 1/4 Sec. 3 T. 35 N. S. R. 56 E. ELKO County
 PERMIT NO. N/A Issued by Water Resources Parcel No. LOT 7, BLK 29 UNIT # 3 MEADOW VALLEY RANCHOS
 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 | 2 | 2 |
| Sandy clay | | 2 | 32 | 30 |
| GRAVEL | ✓✓ | 32 | 37 | 5 |
| Sandy clay | | 37 | 90 | 53 |
| Coarse sand | ✓ | 90 | 95 | 5 |
| Clay | | 95 | 112 | 17 |
| Clay with thin layers of sand & gravel | ✓✓ | 112 | 151 | |
| Clay | | 151 | 154 | |
| T.D. 154 | | | | |
| Delay in completion due to mud. | | | | |
| Well comp drilling complete 2-14 with 42 ft. conductor | | | | |
| Well cased & cemented 03-15-00 to 03-16-00 | | | | |

8. WELL CONSTRUCTION
 Depth Drilled 154 Feet Depth Cased 155 Feet

HOLE DIAMETER (BIT SIZE)

| From | To |
|-----------|------------------|
| 12 Inches | 0 Feet 42 Feet |
| 10 Inches | 42 Feet 50 Feet |
| 8 Inches | 50 Feet 154 Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 6 5/8 | 12.96 | .188 | 10 | 50 |
| 5 9/16 | 10.79 | .188 | 50 | 154 |

Perforations:
 Type perforation Mills slots & torch cut
 Size perforation 1/8 x 3" 1/4 x 4"

From 9.0 feet to 100 feet
 From 112 feet to 154 feet
 From 154 feet to 154 feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 50

Placement Method: Pumped to 30' Poured 30 to surface
 Poured 30 to surface

Gravel Packed: Yes No
 From 50 feet to 154 feet

9. WATER LEVEL
 Static water level 30 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. Contractor
 Address 203 PINE ST. Contractor
ELKO, NV

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 Jane Y. Muth
 By driller performing actual drilling on site or contractor
 Date 03-27-00

Date started 02-09-00, 19____
 Date completed 03-16-00, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|-----------|-------------------------------|---------------|
| <u>15</u> | <u>40</u> | <u>2 hrs.</u> |