

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY

Log No. 88747
 Permit No. _____
 Basin. 049

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 45024

1. OWNER ALGERIA REAL ESTATE ADDRESS AT WELL LOCATION None
 MAILING ADDRESS 500 IDAHO ST. ELKO, NV 89801
 2. LOCATION NW 1/4 SW 1/4 Sec 6 T 34 R 50 E ELKO County
 PERMIT NO. N/A Issued by Water Resources Parcel No. 022-012-004 Subdivision Name Lost Chance Ranch Unit #5 Blk L, Lot 4

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	7	7
Clay		7	80	73
Gray clay or soft shale		80	258	178
Black sand & silt	✓✓	258	290	32
Black shale		290	295	5
Clay or soft shale		295	300	5
	T.D.	300		

10 GS 10412 Goulds pump set at 200 ft

8. WELL CONSTRUCTION
 Depth Drilled 300 Feet Depth Cased 301 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
10 Inches 0 Feet 54 Feet
8 Inches 59 Feet 280 Feet
6 Inches 282 Feet 300 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6" ⁵ / ₈	12.92	.188	+1	300 ft.

Perforations:
 Type perforation Turb cut
 Size perforation 1/4" x 4"
 From _____ feet to _____ feet
 From 258-259 feet to 292 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 30 ft. Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 57 feet to ? 3yd feet

9. WATER LEVEL
 Static water level 125 feet below land surface
 Artesian flow No G.P.M. _____ P.S.I. _____
 Water temperature 62.1 °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 ST. 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 V. Muth
 By driller performing actual drilling on site or contractor
 Date 12-15-02

Date started 11-21-02, 19____
 Date completed 11-27-02, 19____

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>	<u>30</u>	<u>1/2</u>

RECEIVED
 02 DEC 20 AM 11:30
 STATE ENGINEERS OFFICE