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. 73573
Permit No.
Basin

NOTICE OF INTENT No. 12042

1. OWNER PERRY D. SARGEANT
MAILING ADDRESS 137 PINE ST
ELKO, NV
ADDRESS AT WELL LOCATION NONE

2. LOCATION SW ¼ SW ¼ Sec. 7 T. 34 (N)S R. 56 E. ELKO County
PERMIT NO. (Issued by Water Resources) LOT 28, BLK D (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	109	108
Rhyolite		109	115	
Soft ss & sh		115	220	105
Sandstone	1gpm	220	221	1
~~Sand~~ Shale		221	239	18
Sandstone	3gpm	239	240	1
Sandstone	5gpm	240	260	20
Sandstone	12½gpm		290	30
Shale		290	294	4
T.D. 294				

Date started 8-26, 1996
Date completed 9-6, 1996

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

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

8. WELL CONSTRUCTION
Depth Drilled 294 Feet Depth Cased 295½ Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	50 Feet
8 Inches	50 Feet	294 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+1½	294

Perforations:
Type perforation Mills lets & torch cut
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 50 feet to 294 feet

9. WATER LEVEL
Static water level 172 feet below land surface
Artesian flow 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 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 632
Signed Jamie V. Muth (By driller performing actual drilling on site or contractor)
Date 9-14-96

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