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. 86171
Permit No.
Basin 49

NOTICE OF INTENT NO. 44993

1. OWNER Charles Sherman
MAILING ADDRESS 523 MVR #6
ADDRESS AT WELL LOCATION None

2. LOCATION SW ¼ SW ¼ Sec. 19 T. 35 N/S R. 56 E. Elko County
PERMIT NO. Issued by Water Resources | 036-027-003 Parcel No. | 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
Sandy clay		0	2	2
Clay & rocks		2	10	8
Clay, sand, gravel, cobbles & boulder		10	198	188
Loose coarse gravel	2gpm	198	212	14
Clay & gravel		212	260	48
Clay, sand, gravel	7½gpm	260	295	35
T.D. 295 ft.				

RECEIVED 01 DEC 7 AM 11:46 STATE ENGINEER'S OFFICE

Date started 10-17-01, 19
Date completed 10-24-01, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
7½	60	2 hrs.

8. WELL CONSTRUCTION
Depth Drilled 295 Feet Depth Cased 296.5 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches		0 Feet	60 Feet
8 Inches		60 Feet	295 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	+1.0	295

Perforations:
Type perforation Torch cut
Size perforation 1/8 x 4
From feet to feet
From 205 feet to 245 feet
From 265 feet to 290 feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 50 ft.
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 50 feet to 295 feet

9. WATER LEVEL
Static water level 185 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 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 Jane V. Muth (By driller performing actual drilling on site or contractor)
Date 12-3-01

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