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. 97890
Permit No.
Basin 050

NOTICE OF INTENT NO. 45012

1. OWNER SALVADOR CORTEZ
MAILING ADDRESS Unk
ADDRESS AT WELL LOCATION None

2. LOCATION SE ¼ ~~SW~~ SW ¼ Sec. 6 T. 34 N/S R. 56 E. Elko County
PERMIT NO. N/A (Issued by Water Resources) | 032-009-004 (Parcel No.) | Elko | Last Chance Ranch #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
Sandy clay		0	32	32
Coarse gravel	r	32	34	2
Sand, silt, mud		34	39	5
Blue clay		39	47	8
Soft Shale		47	192	145
Black sandy shale	rv-	192	216	24
Shale		216	226	10

RECEIVED
05 SEP 12 PM 1:21
STATE ENGINEER'S OFFICE

Date started 8-9-05, 19
Date completed 8-22-05, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	30	2 hrs.

8. WELL CONSTRUCTION
Depth Drilled 226 Feet Depth Cased ~~227~~ 226 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches		0 Feet	52 Feet
8 Inches		52 Feet	226 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	226

Perforations:
Type perforation Torch cut
Size perforation 1/8 x 4
From ... feet to ~~186~~ ... feet
From 186 feet to 216 feet
From ... feet to ... feet
From ... feet to ... feet
From ... feet to ... feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 52
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
0-30 Cement Grout
30-52 Bentonite
Gravel Packed: ☑ Yes ☐ No
From 52 feet to 226 feet

9. WATER LEVEL
Static water level 80 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 James V. Muth (By driller performing actual drilling on site or contractor)
Date 9-1-05

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