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. 69784
Permit No.
Basin 73A

NOTICE OF INTENT NO. 36417

1. OWNER REX CASTILLO
MAILING ADDRESS 22235 TOPAZ LAKE ROAD
LOVELOCK, NV 89419

ADDRESS AT WELL LOCATION
22235 TOPAZ LAKE ROAD

2. LOCATION NE 1/4 NW 1/4 Sec. 21 T 30 N/S R 33 E ~~CHURCHILL~~ Pershing County
PERMIT NO. Issued by Water Resources
Parcel No. 10-432-14
Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
BROWN CLAY		0	30	30
BROWN SILT		30	40	10
BROWN CLAY		40	90	50
MC GRAVELS	X	90	120	30

Date started 9/29/97, 19__
Date completed 9/30/97, 19__

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15		1 hr.

8. WELL CONSTRUCTION
Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 3/4	Inches	0	Feet	50	Feet
8 3/4	Inches	50	Feet	120	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+1	120

Perforations:
Type perforation MACHINE SLIT
Size perforation .080
From 110 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [ ] Yes [X] No
From feet to feet

9. WATER LEVEL
Static water level 8.11 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COOL °F Quality UNTESTED

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Welsco Drilling Corp. (Contractor)
Address 305 E. WILLIAMS AVE. P. O. BOX 888 (Contractor)
FALLON, NV 89407

Nevada contractor's license number issued by the State Contractor's Board 11752

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1996

Signed (By driller performing actual drilling on-site or contractor)

Date 10 24 97