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. 85381
Permit No.
Basin 102

NOTICE OF INTENT NO. 45891

1. OWNER MIKE CASEY
MAILING ADDRESS 1550 S. ALLEN ROAD
FALLON, NV 9040-6

ADDRESS AT WELL LOCATION 2840 E. 7TH STREET

2. LOCATION NE 1/4 SE 1/4 Sec. 17 T 17 N/S R 25 E LYON County
PERMIT NO. (Issued by Water Resources) 17-332-11 (Parcel No.) 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
TOP SOIL		0	1	1
BROWN SAND		1	40	39
BROWN HARDPAN		40	50	10
GREY CLAY		50	76	26
BROWN SILT/CLAY		76	100	24
GREY SAND		100	150	50
GREY CLAY		150	158	8
M.C. GRAVELS		158	180	22
BROWN GRAVELS	X	180	193	13
AQUA GUARD SEAL				

02 JAN -8 PM 12:24
STATE ENGINEER'S OFFICE

Date started 12/9/2001, 19__
Date completed 12/9/2001, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30		1 HR

8. WELL CONSTRUCTION
Depth Drilled 193 Feet Depth Cased 193 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	50	Feet
6/58	Inches	50	Feet	193	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	+2	193

Perforations:
Type perforation MACHINE SLOT
Size perforation .080
From 185 feet to 190 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: [ ] Neat Cement [ ] Cement Grout [ ] Concrete Grout
Gravel Packed: [ ] Yes [X] No
From feet to feet

9. WATER LEVEL
Static water level 56'4" 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 CORP. (Contractor)
Address P. O. BOX 888 (Contractor)
FALLON, NV 89406
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 1/2/2002

USE ADDITIONAL SHEETS IF NECESSARY