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. 93888
Permit No
Basin 35

NOTICE OF INTENT NO. 54451

1. OWNER B.L.M.
MAILING ADDRESS 8900 E. IDAHO STREET
ELKO, NV 89801

ADDRESS AT WELL LOCATION WILSON RESERVOIR

2. LOCATION SW 1/4 SE 1/4 Sec. 27 T 44 N/S R 50 E ELKO County
PERMIT NO. 52345 (Issued by Water Resources) | Parcel No. | Subdivision Name

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

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[X] 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
COBBLES/CLAY		1	15	14
ORANGE COLORED CLAY		15	100	85
FINE SANDS/STREAKS		100		
ORANGE CLAY			150	50
GRAY SILTY SAND		150	200	50
FIRM GRAY SANDS		200	290	90
BASALT	X	290	450	160
GRAY SANDS	X	450	510	60

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Date started 11/15/2003, 19__
Date completed 5/15/2004, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
32	10'	4 HOURS

8. WELL CONSTRUCTION
Depth Drilled 510 Feet Depth Cased 510 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 inches		0 Feet	510 Feet
inches		Feet	Feet
inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	.	.375	+2	510

Perforations:
Type perforation JOHNSON SCREEN
Size perforation

From 311 feet to 331 feet
From 473 feet to 493 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 150
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

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

9. WATER LEVEL
Static water level 97' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COOL °F Quality UNKNOWN

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 2199
Signed (By driller performing actual drilling on-site or contractor)
Date 6/7/2004

USE ADDITIONAL SHEETS IF NECESSARY