WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
**DIVISION OF WATER RESOURCES**

# WELL DRILLER'S REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 37261
Permit No.
Basin 101

**PRINT OR TYPE ONLY**

NOTICE OF INTENT NO. 17093

1. OWNER HENRY A SOUZA TRUST
MAILING ADDRESS P. O. BOX 6891
RENO, NV 89513

ADDRESS AT WELL LOCATION
2389 LOVELOCK HWY
FALLON, NV 89406

2. LOCATION SE ¼ NE ¼ Sec. 13 T. 19 N/S R. 28 E. CHURCHILL County
PERMIT NO. NA (Issued by Water Resources) 007-431-24 (Parcel No.) NA (Subdivision Name)

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| SAND | | 0 | 6 | 6 |
| CLAY | | 6 | 8 | 2 |
| SAND | | 8 | 27 | 19 |
| BLACK CLAY & SILT | | 27 | 69 | 42 |
| CLAY | | 69 | 73 | 4 |
| COARSE SAND&GRVL | X | 73 | 88 | 15 |

'91 AUG 12 A11:46
STATE ENGINEER

Date started 6-20-91, 19
Date completed 7-10-91, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |
| | | | |
| AIR BLOWN | @ 25 GPM | | |
| | | | |
| | | | |

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 6 5/8 inches Total depth 88 feet
..... inches
..... inches
Casing record 6 5/8 X .188 X 88
Weight per foot 12.9 Thickness .188

| Diameter | From | To |
|---|---|---|
| 10 inches | 0 feet | 50 feet |
| 8 3/4 inches | 50 feet | 88 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation MACHINE PERF
Size perforation 3 X 3/32
From 81 feet to 86 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 8 feet below land surface
Flow NA G.P.M. NA P.S.I.
Water temperature 59 °F Quality UNTSTD

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 FALLON, NV 89406 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 11752
Nevada contractor's driller's number issued by the Division of Water Resources 772
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 772
Signed ..... (By driller performing actual drilling on site or contractor)
Date 8-8-91

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627