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. 37232
Permit No.
Basin 101 - CARSON DESERT

NOTICE OF INTENT NO. 17121

1. OWNER DOUGLAS C. SMITH FAMILY TRUST
MAILING ADDRESS 1780 BELL AIRE LANE
FALLON, NV 89406

ADDRESS AT WELL LOCATION RENO HWY
FALLON, NV 89406

2. LOCATION NE ¼ NE ¼ Sec. 30 T. 19 N/S R. 28 E. CHURCHILL County

PERMIT NO. 54417 (Issued by Water Resources) | 8-571-72 (Parcel No.) | NA (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
SAND		0	7	7
CLAY		7	9	2
SAND		9	36	27
GRAY SAND & SILT		36	74	38
BLACK CLAY & SILT		74	87	13
GRAY CLAY & SAND		87	141	54
BROWN CLAY		141	144	3
COARSE SAND & GRVL		144	159	15

'91 AUG 29 AM 10:41
STATE ENGINEER

Date started 08-14-91, 19
Date completed 08-15-91, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIR BLOWN @ 35 GPM		

8. WELL CONSTRUCTION
Depth Drilled 159 Feet Depth Cased 159 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches	0 Feet	50 Feet	
8 3/4 Inches	50 Feet	159 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	0	159

Perforations:
Type perforation 3/32 X 3
Size perforation MACHINE SLOT
From 152 feet to 157 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level 21 feet below land surface
Artesian flow NA G.P.M. NA P.S.I.
Water temperature 57 °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 (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 772
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 08-26-91

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