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. 2418
Permit No.
Basin 8-10 Carson Desert

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 7167

1. OWNER John T. Atchison
MAILING ADDRESS 700 Norcutt Lane
Fallon, Nv. 89406
ADDRESS AT WELL LOCATION

2. LOCATION NE ¼ NE ¼ Sec. 18 T. 17 N/S R. 29 E. Churchill County
PERMIT NO. None (Issued by Water Resources) Parcel No. None Subdivision Name None

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
Over burden	0	0	4	4
Clay, Brown	0	4	25	21
Clay, Gray	0	25	35	10
Clay, Light Blue, Salt	6	35	65	30
Clay, Blackish	0	65	110	45
Sand, Gray, Salt	25'	110	111	1
Flowed Gravel, Course, Salt	25'	111	116.6	5½
Sand, Gray, Salt	25	116.6	130	13.6
Clay, Gray	0	130	138	8
Clay, Greenish	0	128	147	9
Gray, Cemented Sand	0	147	157	10
Clay, Gray	0	157	163	6
Brownish, Cemented Sand	0	163	170	7
Clay Gray	0	170	180	10
Clay, Bluish, Flowed At 2 gpm Salt	+2'	180	195	15
Clay, Blue	0	195	200	5
Clay, Black	0	200	262	62
Clay, Green	0	262	267	5
Sand Gray, Salt	20	267	270	3
Diatomaceous Earth, Salt.		270	272	2
Clay, Gray, Salt	0	272	276	4
Clay, Green, Salt	0	276	290	14
Clay, Gray	0	290	298	8
Clay, Black, Salt	0	298	300	2

Date started 9-15, 1986
Date completed 10-4, 1986

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Three test were made			
111'– 116.6'	Plenty of water, very		
180'– 195'	heavy on salt.		
267'– 270'			

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 inches Total depth 300 feet
..... inches
..... inches
Casing record 285'-3½" 6" x .250
Weight per foot 17.02 Thickness .250

Diameter	From	To
6 inches	+3' feet	282 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Neat.
Depth of seal 25 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Torch.
Size perforation 5/32 x 3
From 277 feet to 282 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 0 feet below land surface
Flow 2 G.P.M. 1 lb. P.S.I.
Water temperature ..... °F Quality Salt No good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Water-Rite Well Drilling (Contractor)
Address P.O. Box 883 Fallon, NV, 89406 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0023978
Nevada contractor's driller's number issued by the Division of Water Resources 1473
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1473
Signed Gerald W. Olson (By driller performing actual drilling on site or contractor)
Date 10-4-86

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