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. 63874
Permit No.
Basin 102

NOTICE OF INTENT NO. 30678

1. OWNER Mark Esch
MAILING ADDRESS
ADDRESS AT WELL LOCATION 4650 Quincy St. Silver Springs NV

2. LOCATION SE ¼ NW ¼ Sec. 33 T. 18 N/S R. 24 E. Lyon County
PERMIT NO. Issued by Water Resources | 18-473-11 Parcel No. | 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
dirt Rock		0	20'	20
Gravel & Clay		20	207	187
Clay & Silt		207	249	42
Clay & Gravel		249	290	57
Cemented Gravel	✓	290	320	30

8. WELL CONSTRUCTION
Depth Drilled 320 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	60' Feet	60 Feet
Inches	Feet	Feet
8 3/4 Inches	60 Feet	320' Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		188	+1	320'

Perforations:
Type perforation Torch Cut
Size perforation 1/8 x 6" Grown
From feet to feet
From 300' feet to 320' 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 50 feet to 320' feet

9. WATER LEVEL
Static water level 220' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Drilling LLC (Contractor)
Address P.O. Box 599 Silver Springs NV (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740
Signed Nathaniel L. Beard (By driller performing actual drilling on site or contractor)
Date July 31/96

Date started 6/26, 1996
Date completed 6/28, 1996

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25 Gallons per Min		

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