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. 11047G
Permit No.
Basin 108

NOTICE OF INTENT NO. 62627

1. OWNER Ronald & Cheryl Sturgen
MAILING ADDRESS 2 Van Fleet Ln., Mason Valley
ADDRESS AT WELL LOCATION 2 Van Fleet Ln Yerington NV

2. LOCATION NE ¼ SW ¼ Sec. 9 T. 12 N/S R. 25 E. Lyon Co County
PERMIT NO. (Issued by Water Resources) 012-231-36 (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
Sand and Clay Mixed		0	80'	80'
Boulders and Gravel		80'	105	25
Brown Clay		105'	120	15
Boulders & Gravel	✓	120	160'	40'
N 38° 54.917				
W 119° 11.697				
NAD 83				
38.915,367°N	NAD27 D.O.			
119.193,963°W				

Date started 4/2/09, 20
Date completed 4/8/09, 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40	6 pm	4 Hrs

STATE ENGINEER'S OFFICE
2009 APR 24 AM 11:37
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8. WELL CONSTRUCTION
Depth Drilled 160' Feet Depth Cased 161' Feet

HOLE DIAMETER (BIT SIZE)
11" Inches From 0 Feet To 160' 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	Steel	.188	+1	20
6 5/8	PVC	SDR 21	20	160'

Perforations:
Type perforation Sawed
Size perforation 1/8 x 3"
From feet to feet
From 140' feet to 160' 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 160' feet

9. WATER LEVEL
Static water level 37' 37' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °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 Inc. (Contractor)
Address P.O. Box 599 (Contractor)
Hiko Springs NV 89429
Nevada contractor's license number issued by the State Contractor's Board 31840 31841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740
Signed Patrick L. Leach (By driller performing actual drilling on site or contractor)
Date April 22, 09

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627