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. 51419
Permit No.
Basin 107

NOTICE OF INTENT NO. 18010

1. OWNER Ray Lesch
MAILING ADDRESS Bx 43 Wellington NV 89444
ADDRESS AT WELL LOCATION Upper Colony Rd
2. LOCATION W 1/2 NE 1/4 Sec. 34 T. 11 N/S R. 23 E. Lyon County
PERMIT NO. Issued by Water Resources | 10-351-14 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	3	3
DG & Clay		3	190	187
Limeston	Yes	190	228	38
Clay & Rock		228	260	32
Sand & Gravel		260	270	10
Limestone		270	275	5
Sand & Gravel		275	290	15
Limestone		290	300	10

Date started 12 FEB, 1996
Date completed 29 Mar, 1996

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	10	1

8. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 Inches		0 Feet	120 Feet
8 3/4 Inches		120 Feet	195 Feet
8 Inches		195 Feet	300 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		.188	0	200
6 5/8		.188	190	300

Perforations:
Type perforation Factory Slot
Size perforation 3/32
From 155 feet to 185 feet
From Torch Cut Slots feet
From feet to feet
From 195 feet to 300 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 120 feet

9. WATER LEVEL
Static water level 115 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature COLD F Quality UNKNOWN

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Barnes Well Drilling Contractor
Address 7061 Hwy 50 E Contractor
Dayton NV 89403
Nevada contractor's license number issued by the State Contractor's Board #0030040
Nevada driller's license number issued by the Division of Water Resources, the on-site driller #1634
Signed Bobby L Barnes
By driller performing actual drilling on site or contractor
Date 29 March 96

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