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. 105231
Permit No.
Basin 102

NOTICE OF INTENT NO. 57912

1. OWNER Lyons County Utilities Dept
MAILING ADDRESS 34 Lakes Blvd Suite 1030 Dayton NV 89403
ADDRESS AT WELL LOCATION 2364726.06 E 1478267 3.77 N

2. LOCATION ~~NE~~ SE ¼ ~~SE~~ SW ¼ Sec. ~~27~~ 27 T. 17 N/S R. 22 E/W Lyons County
PERMIT NO. M10-M34 Issued by Water Resources | Parcel No. APN-016-022-12 | Subdivision Name MW-16 MO 1434

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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fine silty sand		0	5	
Med silty sand		5	9	
Med sand		9	13	
Med to coarse sand		13	19	
N39.304208				
W119.501003 NAD27				

Date started 1-2, 20 07
Date completed 1-2, 20 07

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pump	1	NA	

8. WELL CONSTRUCTION
Depth Drilled 19 Feet Depth Cased 19 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 Inches		0 Feet	19 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 40	0	9

Perforations:
Type perforation Mill Slot
Size perforation .020
From 9 feet to 19 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 6
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 6 feet to 19 feet

9. WATER LEVEL
Static water level 13.7 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC Exploration (Contractor)
Address PO Box 141 Zamora CA (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 12852
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 211
Signed Jim Whitley (By driller performing actual drilling on site or contractor)
Date 4-16-07

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