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. 104076
Permit No.
Basin 102

NOTICE OF INTENT NO. 57910

1. OWNER Lyon County Utilities Dept.
MAILING ADDRESS 34 Lakes Blvd
Dayton, NV 89403

ADDRESS AT WELL LOCATION 2363846.41 E 14782232.48 N

2. LOCATION ¼ SW SW Sec. 34 T. 17 N/S R. 22 E/W Lyons County
PERMIT NO. M/O-1434 (Issued by Water Resources) APN: 016-022-17 (Parcel No.) m w 13 m o 1434 (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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Well Graded Silty Sand		0	5	5
med. Coarse Sand.		5	18	13
N 39.302973				
W 119.504097 NAD27				

Date started 1-8, 2007
Date completed 1-8, 2007

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 18 Feet Depth Cased 18.5 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 Inches		0 Feet	18 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	5

Perforations:
Type perforation Mill Slot
Size perforation .020
From 5 feet to 15 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 5
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 5 feet to 18 feet

9. WATER LEVEL
Static water level 13.3 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 (Contractor)
Zamora CA 95698
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 2111
Signed Jim Whitley (By driller performing actual drilling on site or contractor)
Date 4-15-07

STATE ENGINEER
2007 MAY -7 PM 1:23
RECEIVED

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