WH[illegible]ISION OF WATER RESOURCES
CA[illegible]LIENT'S COPY
PIN[illegible]ELL DRILLER'S COPY

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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. 707 [illegible]
Permit No. 62[illegible]-62[illegible]02
Basin 8[illegible]

NOTICE OF INTENT NO. [illegible]

1. OWNER Nevada Department of Transportation
MAILING ADDRESS 1263 S. Stewart St.
Carson City NV 89712

ADDRESS AT WELL LOCATION Washoe Lake
Washoe County, Nevada

2. LOCATION NE ¼ NW ¼ Sec. 25 T. 16 (N)S R. 19 (E) MDB&M Washoe County
Subdivision Name: Wildlife wetlands Mitigation Area
PERMIT NO. 62700-62702 (Issued by Water Resources) Parcel No. N/A

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	1	1
Silty Sand & Gravel		1	620	620
Granite Bedrock		620	621	1

8. WELL CONSTRUCTION
Depth Drilled 621 Feet Depth Cased 610 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
48 Inches		0 Feet	50 Feet
17 Inches		50 Feet	621 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		.375	0	50
14		.312	0	120
14		.312	240	280

Perforations:
Type perforation 14" wire wound Screen
Size perforation 0.060 slot
From 120 feet to 240 feet
From 280 feet to 553 feet
From 553 feet to 610 feet Plugged
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100 feet
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☐ Neat Cement
☒ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 553 feet

9. WATER LEVEL
Static water level 11 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 58 °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 Zim Industries, Inc. (Contractor)
Address 4545 E. Lincoln Ave. (Contractor)
Fresno, CA 93725
Nevada contractor's license number issued by the State Contractor's Board 0037248
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1732
Signed C. Mitchell (By driller performing actual drilling on site or contractor)
Date 12-13-96

Date started October 7, 19 96
Date completed November 21, 19 96

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

Engine Rate RPM	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1500	900	104	2
1500	900	109	4
1500	900	120	8
1500	900	123	12
1500	900	124	16
1500	900	128	20
1500	900	128	24

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627