WELL I.D.
MW 05

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 122266
Permit No.
Basin

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 37451

1. OWNER Nevada Env. respirtivst
MAILING ADDRESS 35 E Wacker DR 1550
chicago IL 60601

ADDRESS AT WELL LOCATION 501 S. Fourth st. Henderson Nevada
Subdivision Name: Black mt. ind. complex County: clark county

2. LOCATION NW ¼ SE ¼ Sec 12 T 22 N/S R 62 E
PERMIT/WAIVER No. MO-3034 (Issued by Water Resources) 178-12-701-004 (Parcel No.)

Latitude 36.0469217° N
Longitude -115.0024166° W
UTM E
N
☐ NAD 27
☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other Hollowstem Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand/gravel		0	5	5
Sandy Gravel		5	10	5
Sandy Gravel		10	15	5
Silty sand		15	20	5
Course sand		20	25	5
Sand moist	X	25	30	5
Silty clay	X	30	32	2

DCNR/DWR/SNPO
RECEIVED
APR 07 2015

Date started: March 24, 20 15
Date completed: March 24, 20 15

7. Water Level
Static water level: 24 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Temperature: N/A °F
Quality: N/A

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

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

9. WELL CONSTRUCTION
Depth Drilled 32 Feet Depth Cased 32 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	32 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	32

Perforations:
Type of perforation slotted
Size of perforation .020
From 32 feet to 22 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 18 to 3 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 32 to 21 ☐ Pumped ☒ Poured
Type: 2/12 sand
Bentonite Chips: ☒ Yes ☐ No 21 to 18 ☐ Pumped ☒ Poured
Type: Medium bentonite chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Luis torres (Contractor)
Address Gross Drilling 2726 walnut AVE. Signal Hill CA 90755 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board 0038113
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2435-M

Signed [signature] (By driller performing actual drilling on-site or contractor)
Date 3.26.15

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.0469456 NAD
-115.0015899 27

(NSPO 3-08) (O) 627