MWJX-11

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.
Permit No. 108221
Basin

NOTICE OF INTENT NO. 30640

1. OWNER. CITY OF HENDERSON.
MAILING ADDRESS 3770 Howard Hughes Pkwy #300 Las Vegas, NV 89169
ADDRESS AT WELL LOCATION FOSTER @ SUNSET (RIGHT OF WAY)

2. LOCATION NE ¼ SE ¼ Sec. 2 T. 22E N/S R. 62N E/W Clark County
PERMIT NO. H-000534 (Issued by Water Resources) 178027 9003 (Parcel No.) Henderson (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 ☐ RVG
☐ Air ☒ Other SONIC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
gravel, sand		0	16	16
caliche		16	27	11
muddy clay formation		27	~~[illegible]~~ 53	~~[illegible]~~ 26
Hole plugged back to 26'				
Bentonite seal 7'-10'.				

Date started 4-14-08, 20
Date completed 4-15-08, 20

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

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

8. WELL CONSTRUCTION
Depth Drilled 53 Feet Depth Cased 53 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 Inches		0 Feet	53 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	sch 40	PVC	0	11

Perforations:
Type perforation factory slotted
Size perforation .020
From 26 feet to 11 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0-7'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 26 feet to 10 feet

9. WATER LEVEL
Static water level 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 Brent Longyear
Contractor
Address 12464 McKinley Dr.
Contractor
Santa Fe Springs, CA 90670
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2198
Signed [signature]
By driller performing actual drilling on site or contractor
Date 5-7-08

DCNR-DWR RECEIVED MAY 1 9 2008 LAS VEGAS OFFICE

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

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