MW WS-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. 108222
Permit No.
Basin

NOTICE OF INTENT NO. 30659

1. OWNER CITY OF HENDERSON
MAILING ADDRESS 3770 Howard Hughes Pkwy #300 Las Vegas, NV 89169
ADDRESS AT WELL LOCATION WARM SPRINGS Rd + Eastgate (Road Right of Way)

2. LOCATION NE ¼ NW ¼ Sec. 11 T. 22 S/S R. 62N E. Clark County
PERMIT NO. H-000534 (Issued by Water Resources) | 178 115 99003 (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 ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand + gravel		0	10	10
caliche		10	18	8
muddy crk formation		18	200	182'
muddy sandy silt fairly consistent + no cobbles or gravels				
Bentonite seal 7-10'				

Date started 4-15-08, 20
Date completed 4-16-08, 20

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

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

DCNR/DWR RECEIVED MAY 19 2008 LAS VEGAS OFFICE

8. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)
8 Inches From 0 Feet To 200 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	~~[illegible]~~ 11.5

Perforations:
Type perforation factory slotted
Size perforation .020
From 11.5 feet to 26.5 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 26.5 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 Boart Longyear (Contractor)
Address 12464 McCann 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

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