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

OFFICE USE ONLY
Log No. 113263
Permit No.
Basin

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 35221

1. OWNER City of Las Vegas Public Works
MAILING ADDRESS 400 Stewart Avenue, Las Vegas, NV 89101
ADDRESS AT WELL LOCATION CLV Water Pollution Control Facility
6005 East Vegas Valley Drive, Las Vegas, NV 89142

2. LOCATION SW ¼ SE ¼ Sec 10 T 21 S N/S R 62 E
PERMIT/WAIVER No. DW-1113/A (Issued by Water Resources) 161-10-401-004 Parcel No.
Latitude 36.133051 Longitude -115.038161 Subdivision Name:
UTM E N ☐ NAD 27 ☑ NAD 83/WGS 84
County: Clark

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...

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty Sand (fill)		0	17	17
Gravel (fill)	x	17	22	5
Silty Sand (native)	x	22	68	46
DW-8				

DCNR/DWR
RECEIVED
NOV 22 2010
LAS VEGAS OFFICE

Date started 2-Mar , 20 10
Date completed 3-Nov , 20 10

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Step-Test	42	11	2

8. WELL CONSTRUCTION
Depth Drilled 68 Feet Depth Cased 65 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
18 Inches	0 Feet	68 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10		0.25	+2	30
10		0.25	55	65

Perforations:
Type of perforation Horizontal louvers
Size of perforation 0.05"
From 30 feet to 55 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 10
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 10 feet to 70 feet

9. WATER LEVEL
Static water level 17 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature 68 °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 Kelley Dewatering and Construction Co. (Contractor)
Address 5175 Clay Avenue SW (Contractor)
Wyoming, MI 49548
Nevada contractor's license number issued by the *State Contractor's Board* 0050826
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2149
Signed (By driller performing actual drilling on site or contractor)
Date 11-19-10

(Rev. 06/10)
USE ADDITIONAL SHEETS IF NECESSARY