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

OFFICE USE ONLY
Log No. 115469
Permit No.
Basin 089

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. 67802

1. OWNER LINDA MANZ
MAILING ADDRESS 3930 TRAVEL WAY
CARSON CITY, NV 89704

ADDRESS AT WELL LOCATION 3930 TRAVEL WAY
CARSON CITY, NV 89704
Subdivision Name: County: Washoe

2. LOCATION SE ¼ SW ¼ Sec 6 T 16N N/S R 20 E
PERMIT/WAIVER No. 050-481-36
Issued by Water Resources Parcel No.

Latitude 39.27505*N
Longitude 119.78281*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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
OVER BURDEN		0	6	6
COURSE DG SANDS		6	42	36
BLACK SILTY SANDS		42	96	54
GRAY CLAY		96	138	42
GRAY SILTY SANDS	X	138	160	22
5 GPM				
SILTY GRAY SANDS		160	178	18
HARD DG SANDS FRACTURE	XX	178	220	42

Replacement Domestic Well
Original Well Log No. unknown

Date started: 16-Jul, 20 12
Date completed: 19-Jul, 20 12

9. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11 5/8	Inches	0	Feet	160	Feet
6 1/8	Inches	160	Feet	220	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13.03	.188	+2	20
5 5/8 SDR	4.26	.216	20	160
4.5	2.12	.216	150	220

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation .032
From 140 feet to 160 feet
From 180 feet to 220 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 100 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 160 ☐ Pumped ☒ Poured
Type: PEAT GRAVEL
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 20 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality: GOOD

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	72	3 HRS

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name CAPITAL CITY WELL DRILLING AND PUMP SERVICE INC. (Contractor)
Address 20 KIT KAT DRIVE (Contractor)
CARSON CITY, NV 89706
Nevada contractor's license number issued by the State Contractor's Board 0055548
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1905
Signed (By driller performing actual drilling on site or contractor)
Date 07/25/2012

(Rev. 05-08) USE ADDITIONAL SHEETS IF NECESSARY

39.275140°N
119.781793°W NAD27

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