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

OFFICE USE ONLY 109654
Log No.
Permit No.
Basin 167

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. 63543

1. OWNER MIKE ROSASCHI
MAILING ADDRESS 346 HWY 338
WELLINGTON, NV 89411

ADDRESS AT WELL LOCATION 346 HWY 338
WELLINGTON, NV 89411
Subdivision Name: County: Lyon

2. LOCATION SW ¼ SW ¼ Sec 8 T 10N N/S R 24 E
PERMIT/WAIVER No. 71673 (Issued by Water Resources) 10-741-13 Parcel No.

Latitude 38.73981°N
Longitude 119.32954°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
OVERBURDEN		0	3	3
COBBLES AND SMALL GRAVELS		3	87	84
COURSE GRAVELS		87	134	47
BROWN CLAY		134	220	86
COURSE SANDS AND CLAY STARTAS		220	245	25
COURSE GRAVELS		245	280	35
FRACTURED GRAVELS	XXX	280	340	60
LOSS CIRCULATION @ 340'				
38.739899°N				
119.328547°W				
Nad 27 TA				

Date started: 02-Mar, 20 09
Date completed: 11-Feb, 20 09

9. WELL CONSTRUCTION
Depth Drilled 340' Feet Depth Cased 340' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
13 1/4	Inches	0	Feet	340	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.21	.188	+2	340

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation 3 X 3/32
From 280 feet to 340 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 0 to 100 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 100 to 340 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 126' 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)
80	100	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 03/15/2009

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

2009 MAR 20 AM 11:15