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

OFFICE USE ONLY
Log No. 113984
Permit No.
Basin 103

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. 67228

1. OWNER BARRY & NANCY DINEEN
MAILING ADDRESS 220 BULLION RD
DAYTON, NV 89403

ADDRESS AT WELL LOCATION 220 BULLION RD
DAYTON, NV 89403
Subdivision Name: Lot 21 BK NE9 County: Lyon (Dayton Valley Ranches)

2. LOCATION SE ¼ NE ¼ Sec 9 T 16N N/S R 22 E
PERMIT/WAIVER No. 019-142-14
Issued by Water Resources Parcel No.

Latitude ~~39.26483°N~~ ~~UTM E~~ 39°16'06.59" N
Longitude ~~119.50928°W~~ D.D. 119°30'32.39"
incorrect
☐ 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
OLD 6 5/8 WELL		0	215	215
COURSE GRAVELS AND				
FILL FROM 200 - 215				
VOLCANIC SANDS		215	245	30
FRACTURED VOLCANIC				
GRAVELS		245	270	25
BROWN VOLCANIC CLAY		270	280	10
FRACTURED VOLCANIC	XX	280	320	40
* original log being deepened - unknown				

Date started: 01-Jun, 20 11
Date completed: 03-Jun, 20 11

9. WELL CONSTRUCTION
Depth Drilled 105 Feet Depth Cased 105 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 1/8	Inches	215 Feet	320 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	11.63	.188	180	320

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation 3X3/32
From 240 feet to 260 feet
From 300 feet to 320 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement N/A to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No N/A to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 140 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)
17	76	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 Michael Hoak (By driller performing actual drilling on site or contractor)
Date 06/06/2011

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

39.268583°N NAD27
119.509382°W D.D.