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

OFFICE USE ONLY
Log No. 113689
Permit No.
Basin 703

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. 66185

1. OWNER DAN GASKILL
MAILING ADDRESS 276 RIVER RD
DAYTON, NV 89403

ADDRESS AT WELL LOCATION 276 RIVER RD
DAYTON, NV 89403
Subdivision Name: County: LYON

2. LOCATION NW ¼ SW ¼ Sec 5 T 16N N/S R 22 E
PERMIT/WAIVER No. 016-312-19
Issued by Water Resources Parcel No.

Latitude 39.28063*N
Longitude 119.53985*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
COURSE DG SANDS		3	65	62
BROWN CLAY		65	92	27
COURSE GRAVELS		92	132	40
BROWN CLAY		132	138	6
FRACTURED GRAVELS	XXX	138	160	22

Date started: 14-Apr , 20 11
Date completed: 16-Apr , 20 11

9. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	160	Feet
	Inches		Feet		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	160

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation 3X 3/32
From 140 feet to 160 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 160 ☐ Pumped ☒ Poured
Type: PEAT GRAVEL
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 35 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)
25	40	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 T. Hack (By driller performing actual drilling on site or contractor)
Date 04/24/2011

STATE ENGINEER'S OFFICE
2011 APR 27 AM 11:46
RECEIVED

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

39.280716°N
119.538244°W
NAD 27 (T)