FINALIZED MM

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

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

OFFICE USE ONLY
Log No. 110435
Permit No.
Basin 105

NOTICE OF INTENT NO. 84718

1. OWNER DE JANSSE & CO. AVERY RES.
MAILING ADDRESS 1781 WATSON CT
GARDNERVILLE, NV 89410

ADDRESS AT WELL LOCATION 1548 ORCHARD RD.
GARDNERVILLE, NV 89710
Subdivision Name: County: Douglas

2. LOCATION SW ¼ NE ¼ Sec 34 T 13N N/S R 20 E
PERMIT/WAIVER No. 1320-34-001-007 (Issued by Water Resources) Parcel No.

Latitude 38.94910°N
Longitude 119.72576°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 SANDS		3	36	33
LARGE GRAVELS		36	108	72
SILTY OBSIDIAN SANDS		108	121	13
STICKY BROWN CLAY		121	169	48
FRACTURED GRAVELS AND COBBLES	XXX	169	200	31

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Date started: 22-Feb, 20 10
Date completed: 25-Feb, 20 10

7. Water Level
Static water level: 80 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	25	3 HRS

9. WELL CONSTRUCTION
Depth Drilled 200' Feet Depth Cased 200' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	200	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	200

Perforations:
Type of perforation MILL SLOT
Size of perforation 3X3/32
From 180 feet to 200 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 200 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) CAPITAL CITY WELL DRILLING AND PUMP SERVICE INC.
Address (Contractor) # 20 KIT KAT DRIVE
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 03/19/2010

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

(20)-I

NAD-27 GPS
38.949192°N
119.724751°W