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

OFFICE USE ONLY
Log No. 106161
Permit No.
Basin 105

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. 61848

1. OWNER PETE HAGEHORN
MAILING ADDRESS 945 RIVER DR
NW GARDNERVILLE , NV 89410

ADDRESS AT WELL LOCATION 945 RIVER DR
GARDNERVILLE , NV 89410
Subdivision Name: County: Douglas

2. LOCATION ~~NE~~ ¼ ~~NW~~ ¼ Sec 15 T 12N N/S R 20 E
PERMIT/WAIVER No. N/A 1220-15-610-020
Issued by Water Resources Parcel No.

Latitude 38.90731*N
Longitude 119.72047*N
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
OLD 8 5/8 WELL		+2	140	138
COBBLES		140	163	23
BROWN SILTY CLAY		163	193	30
GRAVELS		193	240	47
BROWN SILTY SANDS		240	282	42
FRACTURED COBBLES	XXX	282	300	18
N38.907409				
W119.719475 NAD27				

Date started: 12-May , 20 08
Date completed: 13-May , 20 08

9. WELL CONSTRUCTION
Depth Drilled 300 ~~160~~ Feet Depth Cased 300 ~~160~~ Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 7/8	Inches	140	Feet	300	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	130	300

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation 3 X 3/32
From 280 feet to 300 feet
From feet to 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 N/A to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 86 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)
30+	45	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 Hack
By driller performing actual drilling on site or contractor
Date 05/16/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY