*original well unknown

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

OFFICE USE ONLY
Log No. 111350
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. 65581

1. OWNER KELLEY YOST ETHAN PETITE
MAILING ADDRESS 775 SCOUT CR
GARDNERVILLE, NV 89410

ADDRESS AT WELL LOCATION 775 SCOUT CR
GARDNERVILLE, NV 89410
Subdivision Name: County: Douglas

2. LOCATION NW ¼ NE ¼ Sec 24 T 12N N/S R 20 E
PERMIT/WAIVER No. 1220-24-501-003
Issued by Water Resources Parcel No.

Latitude 38.89534*N
Longitude 119.68609*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
OLD 6 5/8 WELL		2	140	138
COURSE DG SANDS		140	165	25
BROWN CLAY		165	178	13
FRACTURED GRAVELS	XXX	178	240	62
38.895,433°N NAD27 D.D.				
119.685,083°W				

Date started: 05-Jul, 20 2010
Date completed: 06-Jul, 20 2010

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7. Water Level
Static water level: 130 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)
20	48	3 HRS

9. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 100 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/8	Inches	140	Feet	240	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5"	3.75	.216	120	240
SDR 17				

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation .032
From 200 feet to 240 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 exists ☐ 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:

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 SYSTEM 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 07/08/2010

(Rev. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY

MMH - F