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

OFFICE USE ONLY
Log No. 115953
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. 69824

1. OWNER ROBERT AND CLAUDEAN ~~LEIN~~ Lien
MAILING ADDRESS 1309 ELM ST
SAN CARLOS, CA

ADDRESS AT WELL LOCATION 1220 GOLDEN EAGLE CT
GARDNERVILLE, NV 89410
Subdivision Name: Sterling Ranch Estates County: Douglas

2. LOCATION NW ¼ ~~NW~~ SW ¼ Sec 1 T 12N. N/S R 20 E
PERMIT/WAIVER No. 1220-01-002-036
Issued by Water Resources Parcel No.

Latitude 38.929135°N
Longitude 119.69416°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
OVER BURDEN		0	3	3
CLAY AND GRAVELS		3	46	43
COURSE GRAVELS		46	131	85
BROWN CLAY		131	176	45
FRACTURED GRAVELS	XX	176	240	64

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NAD 27
38.929227°N
119.693152°W

Date started: 04-Dec, 20 12
Date completed: 07-Dec, 20 12

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	45	3 HRS

9. *WELL CONSTRUCTION*
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	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)
6 5/8	13.03	.188	0	20
6 5/8	4.26	.216	20	240
SDR 21				

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation .032
From 220 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 to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 50 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 240 ☐ Pumped ☒ Poured
Type: PEAT GRAVEL
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 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 L Hack (By driller performing actual drilling on site or contractor)
Date 12/15/2012

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY