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

OFFICE USE ONLY
Log No. 105188
Permit No.
Basin 106

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. 61007

1. OWNER RICK ARMAS
MAILING ADDRESS P.O. BOX 1151
KINGS BEACH , CA 94143

ADDRESS AT WELL LOCATION 20 EAST SIDE LN
TOPAS , NV
Subdivision Name: County: DOUGLAS

2. LOCATION SW ¼ NE ¼ Sec 19 T 09N N/S R 23 E
PERMIT/WAIVER No. 0923-19-000-007
Issued by Water Resources Parcel No.

Latitude 38.62833*N
Longitude 119.44607*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
COURSE OBSIDIAN GRAVELS		3	46	43
BROWN CLAY		46	102	56
COURSE GRAVELS		102	186	84
VOLCANIC GRAVELS		186	210	24
BROWN CLAY		210	223	13
FRACTURED GRAVELS	XXX	223	260	37

N38.628922
W119.445087 NAD27

Date started: 25-Oct , 20 07
Date completed: 02-Oct , 20 07

9. WELL CONSTRUCTION
Depth Drilled 260' Feet Depth Cased 260' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	260	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	260'

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation 3 X 3/32
From 240 feet to 260 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 55		☐ Pumped	☒ Poured
☐ Concrete Grout	to		☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 55 to 260 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 120' 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	65	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 L Hack
By driller performing actual drilling on site or contractor
Date 11/23/2007

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

RECEIVED
2007 NOV 27 AM 10: 22
STATE ENGINEERS OFFICE