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

OFFICE USE ONLY
Log No. 125843
Permit No.
Basin No. 084

PRINT OR TYPE IN BLACK INK 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. 73572
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Capitol Investments
MAILING ADDRESS
DETAILED ADDRESS AT WELL LOCATION 105 Paloma Ranch Ct.
Subdivision Name: County: Washoe

2. PLS LOCATION NW¼ SW ¼ 15 Sec 22 N/S 21 E
PERMIT/WAIVER NO. 077-SRO-01
Issued by Water Resources Current Parcel No.
Latitude 39.773508 UTM E ☐ NAD 27
Longitude 119.620929 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Dirt & Clay			0	8	8
Cobbles			8	67	59
Brown Clay			67	73	6
Cobbles & Gravel			73	210	137
Brown Clay			210	249	39
Gravel & Sand			249	315	66
Brown Clay			315	331	16
Chip Rock			331	400	69
Lost Circ	X		400	450	50

Date started: 7-25- , 20 16
Date completed: 7-28 , 20 16

9. WELL CONSTRUCTION
Depth Drilled: 450 Feet Depth Cased: 450 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	100	Feet
9 7/8	Inches	100	Feet	450	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+4	450

PERFORATIONS:
Type of perforation: Factory Cut
Size of perforation: 3/32
From 450 Feet To 430 Feet
From 410 Feet To 390 Feet
From 370 Feet To 350 Feet
310 290

ANNULAR MATERIALS

☒ Sanitary Seal	0	to 56		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 56	☐ Pumped	☒ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	450	to 56	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 122 Feet below land surface
Artesian Flow: No G.P.M. 25+ P.S.I.
Water Temperature: 65 ° Fahrenheit
Water Quality: Clear

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
25+		4
	NAD 27	
	39.773398	
	119.619961	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO INC.
Address P.O. Box 1255 Carson City, NV 89702
Contractor
Nevada contractor's license number as issued by the State Contractor's Board: 46499A
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2134
Signed: [signature]
By driller performing actual drilling on site or contractor
Date: 8-24-16

(Rev. 08-12)
(NSPO Rev 11-12)
USE ADDITIONAL SHEETS IF NECESSARY
(O) 627