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

OFFICE USE ONLY
Log No. 121574
Permit No.
Basin No. 107

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. 72356
WELL NAME (if applicable):

1. OWNER/CLIENT NAME THOMAS LLOYD
MAILING ADDRESS 2293 HWY 208
SMITH , NV 89430

DETAILED ADDRESS AT WELL LOCATION 2293 HWY 208
SMITH, NV 89430
Subdivision Name: County: Lyon

2. PLS LOCATION NW ¼ SW ¼ 20 Sec 11 N/S 24 E
PERMIT/WAIVER NO. 12379 (Issued by Water Resources) 010-502-10 (Current Parcel No.)

Latitude 38.800198*N UTM E ☐ NAD 27
Longitude 119.328162*W 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
OVER BURDEN			0	3
GRAVELS AND SANDS			3	65
SMALL GRAVELS			65	93
GRAY CLAY			93	136
SILTY SANDS			136	182
FRACTURED GRAVELS		XX	182	240
DG SANDS				

Nad 27
38.800286°N
119.327170°W

Date started: 12-Nov , 20 14
Date completed: 14-Nov , 20 14

7. WATER QUALITIES
Static water level: 84 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 58* ° Fahrenheit
Water Quality: GOOD

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
30+	50	3 HRS

9. INSTRUCTION
Depth Drilled: 240' Feet Depth Cased: 240' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4	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	2	20
6 5/8	4.26	.216	20	240
SDR 21				

ANNULAR MATERIALS
Sanitary Seal X ☐ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☒ Cement Grout	0	to	100	☒ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☐ Bentonite Chips		to		☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	100	to	240	☐ Pumped	☐X Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: SAW CUT
Size of perforation: 3 X 3/32

From	200	Feet	To	240	Feet
From		Feet	To		Feet
From		Feet	To		Feet
From		Feet	To		Feet
From		Feet	To		Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name CAPITAL CITY WELL DRILLING AND PUMP SERVICE INC.
Contractor
Address 20 KIT KAT DRIVE , CARSON CITY, NV 89706
Contractor
Nevada contractor's license number as issued by the *State Contractor's Board*: 0055548*
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: 1905
Signed: Michael Hack
Driller performing actual drilling on site or contractor
Date: 11/16/2014

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

Replaces Unknown Well log