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

OFFICE USE ONLY
Log No. 121304
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. 72373
WELL NAME (*if applicable*):

1. OWNER/CLIENT NAME DAVE TYNDALL
MAILING ADDRESS 526 HWY 338
NW SMITH,NV 89447

DETAILED ADDRESS AT WELL LOCATION 526 WHY 338
SMITH, NV 889447
Subdivision Name: *County:* Lyon

2. PLS LOCATION ~~SW~~ ¼ NE ¼ 20 Sec 10 N/S 24 E
PERMIT/WAIVER NO. *Issued by Water Resources* 010-741-21 *Current Parcel No.*

Latitude 38.718838*N UTM E ☐ NAD 27
Longitude 119.319495*W UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Deepen: Orig WL# 42073
☐ 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
OLD 8 5/8 WELL			0	280
COURSE GRAVELS			280	365
SMALL OBSIDIAN SANDS AND GRAVELS			365	389
FRACTURED GRAVELS		XX	389	440
Nad27				
38.718926°N				
119.319503°W				
deepen log 42073				

Date started: 17-Nov , 20 14
Date completed: 19-Nov , 20 14

9. CONSTRUCTION
Depth Drilled: 160 Feet Depth Cased: 160 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 7/8	Inches	280	Feet	440	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	4.26	.216	260	440
SDR 21				

ANNULAR MATERIALS
Sanitary Seal x ☐ Yes ☐ No
☐ Neat Cement N/A to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Gravel Pack [> 0.2 in.] N/A to ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

PERFORATIONS:
Type of perforation: FACTORY MILL SLOT
Size of perforation: 0.032
From 400 Feet To 440 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

7. WATER QUALITIES
Static water level: 278 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 53° ° 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+	75	3 HRS

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 J Stack
By driller performing actual drilling on site or contractor
Date: 11/20/2014

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