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

OFFICE USE ONLY
Log No. 120913
Permit No. 13673
Basin No. 036

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. 71324
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME BTAZ Nevada, LLC
MAILING ADDRESS 224 North Park Ave, Fremont, NE 6802:

DETAILED ADDRESS AT WELL LOCATION Hess Ranch Rd
Upper Reese River Valley
Subdivision Name: *County:* Lander

2. PLS LOCATION SE ¼ SW ¼ 8 Sec 16 N/S 42 E
PERMIT/WAIVER NO. 13673/p14-02 *Issued by Water Resources* 006-300-02 *Current Parcel No.*

Latitude 39.26208 UTM E ☐ NAD 27
Longitude 117.28205 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log # 1343
☐ 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
Top Soil			0	6
Sand Cobble Gravel			6	17
Clay Gravel			17	33
Gravel Sand			33	48
Gravel Clay Stringers			48	72
Cobble Clay			72	168
Gravel Cobble		X	168	293
Cobble Clay Stringers		X	293	295
Cobble Gravel		X	295	300

Nad 27
39.262152°N
117.281230°W
Replaces log 1343

Date started: 20-Aug , 20 14
Date completed: 23-Aug , 20 14

9. CONSTRUCTION
Depth Drilled: 300 Feet Depth Cased: 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	20	Feet
24	Inches	20	Feet	300	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	79.4	.250	0	20
16	42.1	.250	+2	300

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	300	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Louvered
Size of perforation: 1/8.

From	Feet	To	Feet
120	Feet	300	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

7. WATER QUALITIES
Static water level: 133 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Parsons Drilling, Inc. *Contractor*
Address P.O. Box 1265 Fallon, NV 89406 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board*: 29064
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (onsite driller)*: 250
Signed: *By driller performing actual drilling on site or contractor*
Date: 9/22/14

RECEIVED 2014 SEP 30 PM 1:16 STATE ENGINEER'S OFFICE

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

Deepened by well log 120913