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

OFFICE USE ONLY
Log No. 22600
Permit No. 13673
Basin No. 056

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. 72870
WELL NAME *(If applicable)*: Hess Ranch

1. OWNER/CLIENT NAME: BTAZ- Nevada , LLC
MAILING ADDRESS: 224 North Park Ave, Fremont, NE 68025

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# 120913
☐ 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
Cobble Gravel			300	325
Brown Clay			325	338
Cobble Gravel		X	338	600

NAD27
39.262152°N
117.291123°W

Date started: 27-Apr, 20 15
Date completed: 29-Apr, 20 15

9. *INSTRUCTION*
Depth Drilled: 600 Feet Depth Cased: 600 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14 3/4	Inches	300	Feet	600	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12	33.4	.250	280	600

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

PERFORATIONS:
Type of perforation: Mill Cut
Size of perforation: 1/8.
From 300 Feet To 600 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

7. *WATER QUALITIES*
Static water level: 138 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 (on-site driller):* 2509
Signed: *Driller performing actual drilling on site or contractor*
Date: 5/15/2015

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

Deepens Well log 120913