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

OFFICE USE ONLY
Log No. 123921
Permit No.
Basin No. 049

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Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 73277
WELL NAME (If applicable):

1. OWNER/CLIENT NAME West Wind Homes(Alex Stone)
MAILING ADDRESS 900 Addison Av
Ttwin Falls ID 83301

DETAILED ADDRESS AT WELL LOCATION 1572 Rio Dr
Subdivision Name: Adobe Heights County: Elko

2. PLS LOCATION pw ¼ SE nw ¼ 1 Sec 4 N/S 34 E 34 54
PERMIT/WAIVER NO. 005-SID-006
Issued by Water Resources Current Parcel No.

Latitude 40 51.922 UTM E ☐ NAD 27
Longitude 115 50.729 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
Top Soil			0	4
Boulders/Cobbles			4	25
Grey Shale			25	90
small gravel			90	95
Black Shale			95	125
Grey Shale			125	185
Green Shale W/Sand			185	200
Grey Shale			200	280
Grey Shale 3/8"-1/2"			280	320

NAD 27
40.865448
115.844579

Date started: 6-Sep , 20 2015
Date completed: 24-Sep , 20 2015

7. WATER QUALITIES
Static water level: 200 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 61 ° Fahrenheit
Water Quality: Fair

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

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
Air	15	290	16

9. CONSTRUCTION
Depth Drilled: 320 Feet Depth Cased: 320 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	320 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"	12	.188	+2	20
6 5/8"		SDR17	20	200
4 1/2"	9	.250	198	320

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☐ No

☐ Neat Cement	25 to 4	☐ Pumped	☐ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☐ Bentonite Chips	55 to 25	☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	200 to 55	☐ Pumped	☐ Poured
☐ Sand Pack [< 0.2 in.]	to	☐ Pumped	☐ Poured
☐ Other, explain:	to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: slotted
Size of perforation: 0.312

From	To
100 Feet	120 Feet
180 Feet	200 Feet
280 Feet	320 Feet
Feet	Feet
Feet	Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Reese Johnson Contractor
Address ADL 197 Western Contractor
Nevada contractor's license number as issued by the State Contractor's Board: 073955
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2421
Signed: By driller performing actual drilling on site or contractor
Date: 9/28/2015

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STATE ENGINEER'S OFFICE

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