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

OFFICE USE ONLY
Log No. 120220
Permit No. 437727
Basin No. 107

PRINT OR TYPE IN BLACK INK ONLY
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Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

P91

NOTICE OF INTENT NO. 70186
WELL NAME (If applicable): Well #5

1. OWNER/CLIENT NAME Rightway Investments
MAILING ADDRESS 6121 Lakeside Dr. Reno, Nevada 89511

DETAILED ADDRESS AT WELL LOCATION Artesia Ranch
Subdivision Name: County: Lyon

2. PLS LOCATION SW ¼ SE ¼ 26 Sec 13 N/S 23 E
PERMIT/WAIVER NO. 83189-T (Issued by Water Resources) Current Parcel No.

Latitude 38* 57.506 N UTM E ☐ NAD 27
Longitude 119* 22.334 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	Thickness
Silty Clay			0'	2'	2'
Sand and Gravel			2'	15'	13'
with some Clay					
Green Clay			15'	143'	128'
Green Clay with Sand			143'	323'	180'
and Gravel Layers					
Cobbles with Sand and			323'	333'	10'
Gravel					
Clay, Sand, Gravel and			333'	360'	27'
some Cobbles					
Green Clay with Sand			360'	551'	191'
and Gravel Layers					
Sand and Gravel			551'	557'	6'
Green Clay with Sand			557'	630'	73'
and Gravel Layers					
Nad 27					
38.958519°N					
119.372460°W					

Date started: 3-May, 20 14
Date completed: 9-May, 20 14

9. WELL CONSTRUCTION
Depth Drilled: 630' Feet Depth Cased: 620' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36"	Inches	0'	Feet	50'	Feet
28"	Inches	50'	Feet	630'	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30"		.250"	0'	50'
16"		.250"	+2'	180'
16"		.312"	180'	620'

PERFORATIONS:
Type of perforation: Mill Slot
Size of perforation: 0.080"
From 180' D.R Feet To 300' Feet
From 300' T.R. Feet To 420' Feet
From 420' D.R. Feet To 500' Feet

ANNULAR MATERIALS

☒ Sanitary Seal		to		
☐ Neat Cement	0'	to 50'	☒ Pumped	☐ Poured
☒ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	0'	to 630'	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 55.5' Feet below land surface
Artesian Flow: No G.P.M. 0 P.S.I.
Water Temperature: Cool ° Fahrenheit
Water Quality: N/A

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

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
Constant	2,000	153'	16 Hours

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Stonehouse Drilling & Construction LLC (Contractor)
Address 7801 Lakeside Drive Reno Nevada, 89511 (Contractor)

Nevada contractor's license number as issued by the State Contractor's Board: 0069994
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): # 2158

Signed: (By driller performing actual drilling on site or contractor)
Date: 6/2/14

RECEIVED JUN 5 2014 DIVISION OF WATER RESOURCES

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY

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DIVISION OF WATER RESOURCES
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		From	To
	Inches	Feet	Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

PERFORATIONS:
Type of perforation: Mill Slot
Size of perforation: 0.080"
From 500' T.R. Feet To 580' Feet
From 580' D.R. Feet To 620' Feet
From Feet To Feet

ANNULAR MATERIALS
☐ Sanitary Seal to
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
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