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

OFFICE USE ONLY
Log No. 122034
Permit No.
Basin No. 105

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. 70845
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME West Ridge Homes
MAILING ADDRESS 610 Dark Horse Gund

DETAILED ADDRESS AT WELL LOCATION 1659 Dees Tank
Subdivision Name: County: Douglas

2. PLS LOCATION SE ¼ SW ¼ 02 Sec 13 N/S 20 E
PERMIT/WAIVER NO. DOM14-15 (Issued by Water Resources) 1320-02-002-053 (Current Parcel No.)
Latitude 39 00.825 UTM E ☐ NAD 27
Longitude 119° 42.469 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
Sand			0	18	18
Clay-Sand			18	40	
Clay			40	65	25
Sand			65	78	13
Gray Clay			78	120	
Clay			120	165	45
Small Gravel-Clay			165	340	75
NAD27					
39.013841°N					
119.706808°W					

Date started: 4.30, 2014
Date completed: 5.2, 2014

9. WELL CONSTRUCTION
Depth Drilled: 240' Feet Depth Cased: 240' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	240	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	+1	20
6"	.04 SDR21	PVC	20	240

PERFORATIONS:
Type of perforation: factory screen
Size of perforation: .40
From 200 Feet To 240 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS
☒ Sanitary Seal 0 to 52
☐ Neat Cement to ☐ Pumped ☐ Poured
☒ Cement Grout 0 to 52 ☐ 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.] to ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

7. WATER QUALITIES
Static water level: 65' Feet below land surface
Artesian Flow: NA G.P.M. P.S.I.
Water Temperature: Cold ° Fahrenheit
Water Quality: Clear

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
25		3.5

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO INC.
Address P.O. Box 1255
Carson City, NV 89702
Contractor

Nevada contractor's license number as issued by the State Contractor's Board: 46997A
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2434
Signed: [signature]
By driller performing actual drilling on site or contractor
Date: 5.15.14

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY
(NSPO Rev 11-12) (O) 627