

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

OFFICE USE ONLY
Log No. 115614
Permit No. 69713 R07 (82065)
Basin 049

PRINT OR TYPE 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. 68914

1. OWNER JORDANELLE THIRD MORTGAGE LLC,
ARTISAN COMMUNITIES LLC
MAILING ADDRESS 4940 LEO BINGO COURT
WASHOE VALLEY, NV 89704
ADDRESS AT WELL LOCATION 1152 HAMILTON CREEK TRAIL
Subdivision Name: SPECIAL LANDS County: ELKO

2. LOCATION SW 1/4 NW 1/4 Sec 28 T 34N N/S R 55 E
Latitude UTM E 11T 0601796 NAD 27
Longitude N 4517559 NAD 83/WGS 84
Permit/Waiver No. 69713 R07 (82065) Parcel No. 006-09P-054
Issued by Water Resources

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic qm Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIL STRIPPED				
FINE GRAVEL & SAND		0	40	40
COURSE BLACK GRAVEL w/ SAND		40	55	15
COURSE BLACK GRAVEL w/ GREY CLAY		55	90	35
THICK GREY CLAY		90	100	10
GREY BLACK VOLCANIC		100	160	60
BLACK FINE GRAVEL w/ SAND	XXX	160	200	40

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9. WELL CONSTRUCTION

Depth Drilled	200	Feet	Depth Cased	200	Feet
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HOLE DIAMETER (BIT SIZE)

	From	To		
10 5/8	0	200	Inches	Feet
			Inches	Feet
			Inches	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	13	.188	+1.5	200

Perforations:

Type of perforation PLASMA CUT
Size of perforation 5/16" X 4", 7 ROWS

From	180	feet to	200	feet
From		feet to		feet
From		feet to		feet
From		feet to		feet
From		feet to		feet

Annular Seal: Yes No

<input checked="" type="checkbox"/> Neat Cement	4	to	16	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout		to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout		to		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack: Yes No 50 to 200 Pumped Poured
Type: 3/8" WASHED PEA GRAVEL

Bentonite Chips: Yes No 16 to 50 Pumped Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: 49 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 62 °F
Quality: GOOD

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AT 180'	60		1 HOUR
AT 160'	50		
AT 120'	40		
AT 100'	30		

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name HACKWORTH DRILLING, INC.
Contractor

Address P. O. BOX 850
Contractor

ELKO, NV 89803

Nevada contractor's license number 020582
issued by the State Contractor's Board

Nevada driller's license number issued by the 1653
Division of Water Resources, the on-site driller

Signed [Signature]
By driller performing actual drilling on site or contractor

Date 7/16/2012

40.804634°N
115.793208°W NAD27