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

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

OFFICE USE ONLY
Log No. 125499
Permit No.
Basin No. 049

NOTICE OF INTENT NO. 74831
WELL NAME (If applicable):

1. OWNER/CLIENT NAME DUSTY SHIPP
MAILING ADDRESS 959 MONTROSE LN
ELKO, NV, 89801

DETAILED ADDRESS AT WELL LOCATION 5742 28 TH ST.
Subdivision Name MVR 9 County ELKO

2. PLS LOCATION SE ¼ SE ¼ 31 Sec 34 N/S 55 E
PERMIT/WAIVER NO. 064-013-002
Issued by Water Resources Current Parcel No.

Latitude UTM E 600038 ☒ NAD 27
Longitude UTM N 4515346 ☐ 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
ALLUVIUM			0	10'
GRAVELS WITH CLAYS			10'	120'
GRAVELS		X	120'	140'
DIKE		XX	140'	180'

Date started 9-May , 20 16
Date completed: 9-May , 20 16

7. WATER QUALITIES
Static water level: 94' Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 52 ° Fahrenheit
Water Quality: GOOD

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

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
180'	25		1HR.
160'	20	NAD 27	.5HR
140'	13	40.784918	.5HR
120'	10	115.814399	.5HR
105'	5		.5HR

9. INSTRUCTION
Depth Drilled: 180' Feet Depth Cased: 180' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	180'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	13	.188	+1.5	180'

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	5'	to 25'	☐ Pumped	☒ Poured
☐ Cement Grout		to	☐ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	25'	to 55'	☐ Pumped	☒ Poured
☒ Gravel Pack [> 0.2 in.]	55'	to 180'	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS
Type of perforation: PLASMA CUT & PERFORAT
Size of perforation: 3/16"X 4" 6 ROWS - 1/8" X 4" 4 ROWS

From	Feet	To	Feet
160'		180'	
140'		160'	

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name HACKWORTH DRILLING INC. (Contractor)
Address P.O. BOX 850, ELKO, NV 89803 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 020582
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2329
Signed: (By driller performing actual drilling on site or contractor)
Date 5/10/2016

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