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

OFFICE USE ONLY
Log No. 122893
Permit No.
Basin No. 186

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. 73693
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME SANDRA WIDMAN
MAILING ADDRESS P.O. BOX 150995

DETAILED ADDRESS AT WELL LOCATION 6.8 MILES SOUTH OF I-80 @ INDEPENDENCE EXIT
Subdivision Name: *County:*

2. PLS LOCATION NE ¼ SE ¼ 18 Sec 36N N/S 65 E
PERMIT/WAIVER NO. 009-33B-018
Issued by Water Resources *Current Parcel No.*

Latitude UTM E 696773 [X] NAD 27
Longitude UTM N 4541290 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Deepen: Orig WL#
[ ] Replacement: Original well log #
[ ] Recondition: Original well log #

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Monitor
[ ] Mining / Dewater [ ] Com / Ind [ ] Stock
[ ] Test / Other [ ] Mun / QM [ ] Rec

5. WELL TYPE
[ ] Auger [X] Rotary [ ] RVC
[X] Air [ ] Mud [ ] Sonic
[ ] Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
ALLUVIUM			0	10
SAND & GRAVEL			10	40
GRAVELS & LIGHT BROWN CLAY			40	80
GRAVELS		X	80	120

Head 2%
41,08476 N
114,46613 W

Date started: 11-Aug , 20 15
Date completed: 12-Aug , 20 15

9. CONSTRUCTION
Depth Drilled: 120 Feet Depth Cased: 120 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	120	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	120

ANNULAR MATERIALS
Sanitary Seal [X] Yes [ ] No

[X] Neat Cement	5	to 25	[ ] Pumped	[X] Poured
[ ] Cement Grout		to	[ ] Pumped	[ ] Poured
[ ] Concrete Grout		to	[ ] Pumped	[ ] Poured
[X] Bentonite Chips	25	to 55	[ ] Pumped	[X] Poured
[X] Gravel Pack [> 0.2 in.]	55	to 120	[ ] Pumped	[X] Poured
[ ] Sand Pack [< 0.2 in.]		to	[ ] Pumped	[ ] Poured
[ ] Other, explain:		to	[ ] Pumped	[ ] Poured

PERFORATIONS:
Type of perforation: PLASMA CUT
Size of perforation: 3/16" X 4" 7 ROWS
From 100 Feet To 120 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

7. WATER QUALITIES
Static water level: 57 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 54 ° Fahrenheit
Water Quality: GOOD

8. WELL TEST DATA
Test Method: [ ] Bailer [ ] Pump [X] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
AT 120'	85		1 HOUR
AT 100'	72		1 HOUR
AT 80'	55		1/2 HOUR
AT 65'	10		1/2 HOUR

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:* 0020582
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2328
Signed: *(Driller performing actual drilling on site or contractor)*
Date: 8/13/2105

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