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

OFFICE USE ONLY
Log No. 114248
Permit No. 79704
Basin 044

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. 67270

1. OWNER GLASER LAND & LIVESTOCK CO.
MAILING ADDRESS P.O. BOX 325
HALLECK, NV 89824

ADDRESS AT WELL LOCATION 6 MILES N OF I-80 ON ELBURZ RD
Subdivision Name: RURAL County: ELKO

2. LOCATION SW ¼ SE ¼ Sec 4 T 36N N/S R 57 E
PERMIT/WAIVER No. 79704 (Issued by Water Resources) 006-550-015 (Parcel No.)

Latitude
Longitude
UTM E 11T 0621793 [X] NAD 27
N 4542995 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [X] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	5	5
SAND & GRAVEL WITH SOME				
CLAY		5	225	220
SAND & GRAVEL	X	225	253	28
INSTALLED 2" ACCESS PORT				
ON WELL				

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Date started: 19-Jul, 20 11
Date completed: 21-Jul, 20 11

9. WELL CONSTRUCTION
Depth Drilled 253 Feet Depth Cased 253 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	253	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	+2	253

Perforations:
Type of perforation PLASMA CUT
Size of perforation 3/16" X 4 1/2", 7 ROWS
From 232 feet to 253 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 4 to 15 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [X] Yes [ ] No 55 to 253 [ ] Pumped [X] Poured
Type: 3/8" WASHED PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 15 to 55 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: 190 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 58 °F
Quality: GOOD

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
125 PSI @			
825 CFM		20	2 HOURS

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 issued by the *State Contractor's Board* 020582
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1166
Signed (By driller performing actual drilling on site or contractor)
Date 7/21/2011

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

41.030979 °N
115.551216 °W NAD27