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

OFFICE USE ONLY
Log No. 123950
Permit No. 844807
Basin 040

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. 72950

1. OWNER Boies Ranch
MAILING ADDRESS HC 3H Box 300 Wells, NV 89835

ADDRESS AT WELL LOCATION D'Neil Road
Subdivision Name: NA County: ELKO

2. LOCATION NW ¼ SE ¼ Sec 5 T 43 N/S R 62 E
PERMIT/WAIVER No. 84480T (Issued by Water Resources) 008-400-900 (Parcel No.)
Latitude N41° 38' 41.8" Longitude W114° 58' 38.8"
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84

3. WORKED PERFORMED
☑ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other

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

5. WELL TYPE
☐ Cable ☑ Rotary ☐ RVC ☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silt		0	14	14
Dirt & Rock		14	43	29
Gravel		43	45	2
Sand & Gravel		45	54	9
Clay		54	56	2
Gravel		56	58	2
Clay		58	59	1
Rocks & Clay		59	62	3
Rock		62	95	33
Rock	✓	95	268	173
Rock		268	288	20

NAD 27
41.645031
114.976591

Date started: 1-28-2015, 20 15
Date completed: 2-3, 20 15

7. Water Level
Static water level: 100 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 56 °F
Quality: 161 ppm tds, PH 8.3

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30		3 hours

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	288 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	12.3	.188	0	8
6.625	4.95	Schedule 120	8	268

Perforations:
Type of perforation Factory Saw
Size of perforation .032
From 128 feet to 288 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☑ Yes ☐ No
☑ Neat Cement 0 to 51 ☑ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☑ Yes ☐ No 58 to 288 ☐ Pumped ☑ Poured
Type: 1/4 inch
Bentonite Chips: ☐ Yes ☐ No 51 to 58 ☐ Pumped ☑ Poured
Type: 3/8

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) David Gibson Contractor LLC
Address (Contractor) PO Box 203
Lund, Nevada 89317
Nevada contractor's license number issued by the State Contractor's Board 0077887
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2315
Signed (By driller performing actual drilling on site or contractor)
Date 2-15-2015

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)