

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

OFFICE USE ONLY
Log No. 121957
Permit No. 944163T
Basin CUA

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. 72474

1. OWNER Boies Ranch ADDRESS AT WELL LOCATION Schober Ranch
MAILING ADDRESS HC 34 Box 300 Wells, NV 89335 Wells, NV 89335
Subdivision Name: NA County: Elko

2. LOCATION SE 1/4 SW 1/4 Sec 35 T42 N S R 62 E Latitude N 41° 28.702 UTM E NAD 27
PERMIT/WAIVER No. 94463T | 008-390-001 Longitude W 114° 55.633 N NAD 83/WGS 84
Issued by Water Resources Parcel No.

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
Dirt & Rocks		0	4	4
Clay & Rocks		4	18	14
Gravel	✓	18	19	1
Rock & Clay		19	28	9
Rock	✓	28	67	39
Clay & Sand		67	70	3
Clay Rock & Sand	✓	70	220	150

Had 27 on
41.45 1784°N
114.9 26338°W

9. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)
From 11 Inches To 220 Feet
Inches Feet
Inches Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 7/8"</u>	<u>17.3</u>	<u>1/4"</u>	<u>0</u>	<u>20</u>
<u>6 7/8"</u>	<u>4.95</u>	<u>SDR 17</u>	<u>20</u>	<u>220</u>

Perforations:
Type of perforation Factory Saw
Size of perforation .032
From 120 feet to 220 feet
From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement 5 to 103 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 105 to 220 Pumped Poured
Type: 1/4"

Bentonite Chips: Yes No 103 to 105 Pumped Poured
Type: 3/8"

7. Water Level
Static water level: 15 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: 55 °F
Quality: 200 TDS, 9.1 PH

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>5</u>		<u>6</u>

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