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

OFFICE USE ONLY
Log No. 122400
Permit No. 84373T
Basin 042

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. 72993

1. OWNER WH Gibbs Company
MAILING ADDRESS HCR 62 Box 900 Wells, NV 89835
ADDRESS AT WELL LOCATION HCR 62 Wells, NV 89835
Subdivision Name: NA County: Elko

2. LOCATION SW ¼ SW ¼ Sec 18 T 42 N/S R 60 E
PERMIT/WAIVER No. 84373T 1007-610-002
Issued by Water Resources Parcel No.
Latitude N 41° 31.512
Longitude W 115° 14.709
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
Dirt + Rocks		0	16	16
Gravel	✓	16	17	1
Rock + Sand		17	34	17
Gravel + Rock	✓	34	35	1
Clay		35	40	5
Rock, Gravel	✓	40	42	2
Clay		42	50	8
Rock		50	52	2
Gravel	✓	52	58	6
Clay		58	62	4
Gravel + Rocks	✓	62	72	10
Sand, Gravel, Clay		72	105	33
Gravel	✓	105	106	1
Clay, Sand, Gravel	✓	106	125	19
Gravel, Sand	✓	125	130	5
Clay, Sand, Gravel		130	156	26
Sand + Gravel		156	160	4
Clay		160	161	1
Gravel + Sand	✓	161	165	4
Gravel, Sand, Clay		165	209	44
Gravel, Sand	✓	209	212	3
Gravel, Sand, Clay		212	220	8
NAD 27				
41.525286°N				
115.244257°W				

Date started: 02/17, 20 15
Date completed: 02/20, 20 15

7. Water Level
Static water level: 44 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 57 °F
Quality: 264 TDS 8.2 PH

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

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

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	220	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		.188	0	20
6.625	4.95	SDR 17	20	220

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

Annular Seal: ☑ Yes ☐ No
☑ Neat Cement 5 to 98 ☑ 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: 3/8"
Bentonite Chips: ☑ Yes ☐ No 98 to 105 ☐ 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 David Gibson Contractor
Contractor
Address P.O. Box 203 Lund, NV 89347
Contractor
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 Dennis H Eldridge
By driller performing actual drilling on-site or contractor
Date February 24, 2015

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STATE ENGINEERS OFFICE

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (O) 627