

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 48232
Permit No. 183
Basin. 183

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. A1022

1. OWNER Randall Hoyt ADDRESS AT WELL LOCATION Lake Valley, W.V.
MAILING ADDRESS Box 249
Ent. UT. 84725
2. LOCATION NW 1/4 SE 1/4 Sec. 2 T. 5 N. 1/2 R. 66 E Lincoln County
PERMIT NO. 59115 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon 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	Thick-ness
Silt Clay Sand		0	20	20
Clay sand hardpan		20	31	11
Sand gravel		31	50	19
10% Clay sand		50	72	22
Sand gravel		72	77	5
20% Clay sand		77	94	17
Sand gravel		94	98	4
10% Clay sand		98	120	22
60% Clay sand		120	136	16
20% Clay sand		136	156	20
Sand gravel		156	169	13
40% Clay sand		169	181	12
Cemented sand gravel		181	195	14
40% Clay sand		195	215	20
Sand gravel		215	230	15
30% Clay sand		230	240	10
Clay sand		240	245	5
Sand gravel		245	250	5
Clay sand		250	260	10
Clay sand		260	269	9
Sand gravel		269	278	9
Cemented sand gravel		278	288	10
Sand gravel		288	295	7
Sand gravel		295	298	3
50% Clay sand		298	315	17
Sand gravel		315	320	5
Sand gravel		320	340	20
40% Clay sand		340	350	10
Sand gravel		350	360	10

8. WELL CONSTRUCTION
Depth Drilled 555 Feet Depth Cased 555 Feet

HOLE DIAMETER (BIT SIZE)
From 28 Inches 0 Feet 555 Feet
Inches.....Feet.....Feet
Inches.....Feet.....Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>16</u>	<u>4210</u>	<u>.250</u>	<u>12" +</u>	<u>555</u>

Perforations:
Type perforation M. 11
Size perforation 5/32 x 2.5
From 185 feet to 555 feet
From.....feet to.....feet
From.....feet to.....feet
From.....feet to.....feet
From.....feet to.....feet

Surface Seal: Yes No Seal Type:
Depth of Seal 50' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 50 feet to 535 feet

9. WATER LEVEL
Static water level 128 feet below land surface
Artesian flow..... G.P.M. P.S.I.
Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Gardner Drilling Contractor
Address Box 18 Contractor
New Castle, UT. 84756
Nevada contractor's license number issued by the State Contractor's Board 0031759
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1710
Signed Dale Gardner
By driller performing actual drilling on site or contractor
Date Aug 13 - 95

Date started 8-10- 95
Date completed 8-12- 95

7. WELL TEST DATA
TEST METHOD: Bailer Pump Air Lift
G.P.M. Draw Down (Feet Below Static) Time (Hours)
95 AUG 17 AM 10:40
RECEIVED

