

OFFICE USE ONLY
 Log No. 71778
 Permit No. 103
 Basin
 NOTICE OF INTENT NO. 38894

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

1. OWNER Desert Wells Inc ADDRESS AT WELL LOCATION 8165 Tahoe Ave
 MAILING ADDRESS 8500 US Hwy 50W
St George NV 89429
 2. LOCATION 1/4 SE 1/4 Sec 11 T 17 N/S R. 23 E County LYON
 PERMIT NO. 19-182-04 Issued by Water Resources 19-182-04 Subdivision Name Desert Wells Sub

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	Thickness
Top Soil		0	3	3
Brown Clay		3	100	97
SAND & GRAVEL	X	100	112	12
BROWN CLAY		112	132	20
SAND & GRAVEL	X	132	145	13
Clay		145	160	15
SAND	X	160	175	15
SAND & GRAVEL	X	175	195	20

8. WELL CONSTRUCTION
 Depth Drilled 200 Feet Depth Cased 200 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 Feet To 53 Feet
12 Inches
 From 0 Feet To 200 Feet
8 Inches
 From _____ Feet To _____ Feet
 _____ Inches

9. CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.42</u>	<u>.188</u>	<u>0</u>	<u>200</u>

Perforations:
 Type perforation Factory Slots
 Size perforation 3/32
 From 170 feet to 190 feet
 From 150 feet to 190 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 53
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 85 feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I. _____
 Water temperature COLD °F Quality UNKNOWN

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name BARNES Well Drilling
 Address 8845 SANTA FE TR
STAGECOACH NV
 Nevada contractor's license number 0030040
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1634
 Signed Bobby L Barnes
 By driller performing actual drilling on site or contractor
 Date 15 Mar 97

Date started 27 FEB, 1997
 Date completed 15 MAR, 1997

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20+</u>	<u>25</u>	<u>2</u>

RECEIVED
 98 JUL 13 AM 9:07
 STATE ENGINEERS OFFICE