

WELL DRILLER'S REPORT

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

Log No. 45418
 Permit No. 1
 Basin 1
 NOTICE OF INTENT NO. 12418

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER MICHELLE RANKIN ADDRESS AT WELL LOCATION DECATUR + ELKHORN
 MAILING ADDRESS CLARK County
 2. LOCATION NE 1/4 NE 1/4 Sec 24 T 19 N1S R 60 E
 PERMIT NO. 12 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
SANDY CLAY		0	10	10
CLAY + CALICHE		10	140	130
SAND		140	150	10
CLAY + CALICHE	190	150	270	120
POPCORN CALICHE		270	460	190
W/STKS OF SAND + GRAVEL				

8. WELL CONSTRUCTION
 Depth Drilled 460 Feet Depth Cased 460 Feet
 HOLE DIAMETER (BIT SIZE)
 From 14 3/4 Inches To 0 Feet 460 Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8.578</u>	<u>16.94</u>	<u>.188</u>	<u>+1</u>	<u>460</u>

Perforations:
 Type perforation FACTORY SAW
 Size perforation 1/8 x 2 1/2
 From 400 feet to 440 feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 210
 Placement Method: Pumped Neat Cement
 Poured Cement Grout
 Concrete Grout
 Gravel Packed: Yes No
 From 250 feet to 460 feet

RECEIVED
 JUL 01 1994
 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 6-21 1994
 Date completed 6-23 1994

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level 150 feet below land surface
 Artesian flow G.P.M. P.S.I.
 Water temperature °F Quality

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name DESERT DRILLING Contractor
 Address 6475 GARY AVE
LAS VEGAS, NV 89139
 Nevada contractor's license number issued by the State Contractor's Board 34274
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1594
 Signed Timothy Conner
 By driller performing actual drilling on site or contractor
 Date 6-29-94