

OFFICE USE ONLY  
 Log No. 41541  
 Permit No. \_\_\_\_\_  
 Basin 162



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 16879

1. OWNER Elkworth Quadlin ADDRESS AT WELL LOCATION Sandy St  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION NW 1/4 SW 1/4 Sec 20 T 21S N/S R 34 E County Nye  
 PERMIT NO. 45-311-13 Parcel No. \_\_\_\_\_ Subdivision Name Green Saddle Ranch

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
clay		0	9	9
caliche		9	11	2
clay		11	28	17
caliche		28	30	2
clay		30	35	5
caliche	WB	35	57	22
clay		57	71	14
caliche	WB	71	74	3
clay		74	95	21
caliche	WB	95	97	2
clay		97	122	25
caliche	WB	122	127	5
clay		127	133	6
caliche	WB	133	138	5
clay		138	140	2

8. WELL CONSTRUCTION  
 Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)  
 From 12 1/4 Inches To 146 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 3/8</u>	<u>16.94</u>	<u>.188</u>	<u>0</u>	<u>140</u>

Perforations:  
 Type perforation Factory Sawcut  
 Size perforation 1 3/8  
 From 120 feet to 140 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

RECEIVED

JUN 29 1993

Div. of Water Resources  
 Branch Office - Las Vegas, NV

Date started 6-7 1993  
 Date completed 6-11 1993

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 50

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 50 feet to 140 feet

9. WATER LEVEL  
 Static water level 55 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 Great Basin Drilling Contractor  
 Address Her 78 Box 80358  
Primm NV 89041  
 Nevada contractor's license number issued by the State Contractor's Board 30880  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642  
 Signed Thomas Dan  
 By driller performing actual drilling on site or contractor  
 Date 6-19-93