

OFFICE USE ONLY
 Log No. 25265
 Permit No. 2W
 Basin State 8-104
Dayton 8-103
 NOTICE OF INTENT NO. 3219 ✓

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER CITY OF CARSON ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____ NEAR RIFLE RANGE _____
 2. LOCATION NE 1/4 SE 1/4 Sec. 12 T. 15 N/S R. 20 E Carson City County _____
 PERMIT NO. W 131 (SEE 40257) Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other MUD/AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
OVERBURDEN		0	3	3
VOLCANIC ROCK LOOSE & REDISH IN COLOR		3	22	19
VOLCANIC ROCK REDISH MEDIUM HARD		22	150	128
CLAY - VERY SOFT		150	170	20
BLUE GREEN CLAYS AND VOLCANIC ROCK REDISH		170	220	50
LARGE BLACK & BLUE CHIPS		220	285	65
HARDER BLACK & BLUE ROCK		285	290	05
SCATTERED LENSES OF CLAY WITH SOFTER BLACK & BLUE ROCK	XX	290	300	10
SCATTERED LENSES OF CLAY		300	393	3
SOFT LAYER OF CLAY		393	394	1
MEDIUM HARD META VOLCANIC		394	425	31
HARD META VOLCANICS		425	450	25
HARD BUT GRENNER META VOLCANIC		450	560	110
VERY HARD META VOLCANIC		560	610	50
MEDIUM HARD META VOLCANICS		610	625	15

10' for 56' WELL CONSTRUCTION
 Diameter hole 8 & 6 inches Total depth 625 feet
 Casing record 6 5/8" .156
 Weight per foot 10.78 Thickness .156

Diameter	From	To
<u>6 5/8"</u> inches	<u>+18</u> feet	<u>473</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Grout
 Depth of seal 50' feet
 Gravel packed: Yes No For bridge only
 Gravel packed from _____ feet to 50 feet
 Perforations:
 Type perforation FACTORY MADE PERFORATOR
 Size perforation HOYTE .125 punches
 From 300 feet to 345 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 197 feet below land surface
 Flow 100 + G.P.M. _____ P.S.I.
 Water temperature Warm ° F. Quality _____

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name AQUA DRILLING & WELL SERVICE INC. Contractor
 Address 2255 Glendale Ave. Sparks, Nevada 89431 Contractor
 Nevada contractor's license number 15291
 Nevada contractor's drillers number 1132
 Nevada driller's license number 1132 Actual Driller

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

Signed [Signature] Contractor
 Date 4/12/84