

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.840

Log No. 45592
 Permit No. 54443
 Basin 212

NOTICE OF INTENT NO. 12514

1. OWNER Siegfried & Roy ADDRESS AT WELL LOCATION 5050 N. Rainbow
 MAILING ADDRESS _____

2. LOCATION SW 1/4 SW 1/4 Sec 20 T 20 N/S R 61 E Clark County
 PERMIT NO. 54443 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
white silt clay & pop-corn calichi		0	10	10
cemented		10	12	2
gravel & some clay		12	19	7
cemented		19	24	5
white clay		24	35	11
cemented		35	39	4
brown clay		39	69	30
gray clay some gravel		69	134	65
cemented gravel		134	156	22
brown clay some sand		156	178	22
cemented		178	186	8
white & brown clay mix	X	186	198	12
brown clay & sand		198	269	71
brown clay & gravel		269	292	23
partially cemented		292	306	14
clay & gravel	XXX	306	344	38
hard brown sandy clay		344	440	96
cemented		440	451	11
hard brown clay		451	534	83
flowing pea gravel & sand		534	551	17
cemented		551	575	24
Hole caved in to 550 casing set their				

8. WELL CONSTRUCTION
 Depth Drilled 575 Feet Depth Cased 550 Feet

HOLE DIAMETER (BIT SIZE)
 From 12 Inches To 575 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		.256	+1	550

Perforations:
 Type perforation factory
 Size perforation 3/16 x 2 x 10 around
 From 200 feet to 510 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 _____ feet to _____ feet

9. WATER LEVEL
 Static water level 170 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 ALLEN DRILLING, INC.
4847 So. Valley View Blvd.
LAS VEGAS, NEVADA 89103
 Address _____ Contractor
 Nevada contractor's license number 0018917
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1661
 Signed Donald Huwalk
 By driller performing actual drilling on site or contractor
 Date 6-9-94

Date started 5-31, 1994
 Date completed 6-9, 1994

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

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

RECEIVED
 SEP 07 1994
 Div. of Water Resources
 Branch Office - Las Vegas, NV