

DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY

Log No. 20921
Permit No. 38321
Basin

1. OWNER DAVID TURNER ADDRESS 2609 AMARILLO LAS VEGAS NEV, 89102

2. LOCATION SE 1/4 NE 1/4 Sec. 4 T. 20 N/S R. 60 E. CLARK PERMIT NO. 38321

3. TYPE OF WORK: New Well Recondition Deepen Other
4. PROPOSED USE: Domestic Irrigation Industrial Municipal
5. TYPE WELL: Cable Rotary Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOP SOIL		0	8	8
CLAY WITH STREAKS SALINITY		8	50	42
RED SANDY CLAY		50	160	110
SANDY CLAY + GRAVEL		160	190	30
CLAY & GRAVEL		190	290	100
GRAVEL	<input checked="" type="checkbox"/>	290	330	40
SAND	<input checked="" type="checkbox"/>	330	370	40
PEA GRAVEL	<input checked="" type="checkbox"/>	370	420	50

8. WELL CONSTRUCTION

Diameter hole 10 inches Total depth 410 feet
 Casing record 6 3/8
 Weight per foot 9.32 Thickness 10 G

Diameter	From	To
<u>6 3/8</u> inches	<u>0</u> feet	<u>410</u> feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

Surface seal: Yes No Type CEMENT
 Depth of seal..... feet
 Gravel packed: Yes No
 Gravel packed from..... feet to..... feet

Perforations:
 Type perforation TARSH
 Size perforation 1/4 x 3 x 3 AROUND
 From 290 feet to 410 feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

RECEIVED

OCT 23 1979

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

Date started 8-31, 1979
Date completed 9-7, 1979

7. WELL TEST DATA

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

AIR BAILER TEST
 G.P.M. 70 Draw down 2 feet 2 hours
 G.P.M. Draw down feet hours
 G.P.M. Draw down feet hours

9. WATER LEVEL
 Static water level 290 Feet below land surface
 Flow..... G.P.M.
 Water temperature..... ° F. Quality.....

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name ALLEN WATER WELL SERVICE
 Address Box 15149 L.V. NEV, 89114
 Nevada contractor's license number 5095
 Nevada driller's license number 40

Signed [Signature]
 Date 9-20-79