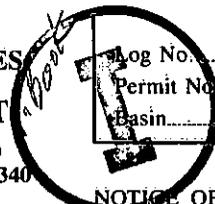


Well #1

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY



WELL DRILLER'S REPORT

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER Bugbee & Associates ADDRESS AT WELL LOCATION Jones & Centennial
MAILING ADDRESS _____

2. LOCATION Lot 3 SE 1/4 Sec 24 T 19 N/S R 60 E clark County _____
PERMIT NO. _____ 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	Thickness
sand & gravel		0	6	6
silt sand popcorn		6	10	4
calichi brown silty clay & gravel		10	21	11
hard white clay & gravel		21	26	5
brown clay & gravel		26	65	39
cemented congl.		65	68	3
brown clay & gravel		68	92	24
gray clay & gravel		92	96	4
cemented congl.		96	99	3
brown clay & gravel		99	132	33
cemented congl.		132	141	9
green brown clay		141	156	15
sand gravel some clay	X	156	284	128
cemented congl.		284	288	4
sand & gravel		288	299	11
partially cemented clay & gravel		299	336	37
cemented congl.		336	341	5
clay & gravel		341	347	6
cemented congl.		347	390	43
cemented congl.		390	405	15

8. WELL CONSTRUCTION
Depth Drilled 405 Feet Depth Cased 405 Feet
HOLE DIAMETER (BIT SIZE)
10 Inches From 0 Feet To 405 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"	12.92	.188	+1	405

Perforations:
Type perforation torch
Size perforation _____
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
Depth of Seal 52
Placement Method: Pumped Poured
Gravel Packed: Yes No
From _____ feet to _____ feet

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MAY 20 1993
Div. of Water Resources
Branch Office - Las Vegas, NV

9. WATER LEVEL
Static water level 130 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started 4-9, 1993
Date completed 4-14, 1993

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	<u>25</u>	<u>?</u>	<u>4</u>

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. Contractor **I**
Address 4847 So. Valley View Blvd.
Las Vegas, Nv. 89103
Nevada contractor's license number 0018916 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 L. Walker
By driller performing actual drilling on site or contractor
Date 5-17-93