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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. ~~S 0 5~~ 587099
Permit No.
Basin 212

NOTICE OF INTENT NO. ~~23505~~ 23506

1. OWNER Bernd. A. Schmidt
MAILING ADDRESS 4349 DUFFER DR. Ste. 1201 Nellis A.F.B NV. 89191
ADDRESS AT WELL LOCATION 4743 Range Rd. Nellis AFB NV.

2. LOCATION NE ¼ NE ¼ Sec. 4 T. 20 N/S R. 62 E. Clark County
PERMIT NO. (Issued by Water Resources) 140-04-501-001 (Parcel No.) (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. ~~[illegible]~~ PROPOSED USE
☐ Domestic ☐ ~~Irrigation~~ ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock
OK

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Concrete		0	8"	8"
Clayey Gravel		8"	6'	5
Silty LEAN CLAY		6	15	9
LEAN CLAY w/caliche		15	36	21
Caliche		36	45	9
Sandy lean clay		45	63	18
Caliche Gravel		63	72	9
CLAY		72	75	3
42 holes				

Need 41 more Well logs

Date started 7-2, 1902
Date completed 7 26, 1902

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 75 Feet Depth Cased 70 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12¼ Inches	0 Feet	75 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		Sch 40	0	70
2"		Sch 40	0	35

Perforations:
Type perforation Factory
Size perforation .02 Slot
From 10 feet to 35 feet
From 40 feet to 75 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal 6'
Placement Method: ☐ Pumped ☒ Poured
Seal Type Bentonite
☐ Neat Cement
☐ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 75-39-35-9 feet to feet

9. WATER LEVEL
Static water level N/A 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 Redding Drilling (Contractor)
Address 3955 Blue Diamond Rd. (Contractor)
Las Vegas, NV. 89139
Nevada contractor's license number issued by the State Contractor's Board 38155
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1617
Signed Floyd Mitchell
By driller performing actual drilling on site or contractor
Date 7-29-02

(Rev 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627