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. 95355
Permit No. 71096
Basin 212

NOTICE OF INTENT NO. 27684

1. OWNER Ed Smith
MAILING ADDRESS Same
ADDRESS AT WELL LOCATION 3300 Coran Lane, Las Vegas Nevada 89106

2. LOCATION SW ¼ NW ¼ Sec. 20 T 20S N/S R 61 E Clark County
PERMIT NO. 71090 Issued by Water Resources
139-20-202-009 Parcel No.
Subdivision Name

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

4. PROPOSED USE
~~☒ Domestic~~ ☐ Irrigation ☐ Test
☒ Municipal/Industrial ☐ Monitor ☐ Stock
DSB QM

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	3	
Caliche		3	6	
Gravel		6	15	
Caliche		15	20	
Sandy Clay		20	35	
Sandy Clay & Water	xx	35	45	
Clay		45	115	
Caliche		115	125	
Clay		125	175	
Sand & Clay		175	240	
Sandy Clay & Water	xx	240	295	

RECEIVED 05 MAR 24 AM 9:23 STATE ENGINEERS OFFICE

DCNR/DWR RECEIVED MAR 18 2005 LAS VEGAS OFFICE

Date started 2/8/05, 20
Date completed 2/5/05, 20

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 295 Feet Depth Cased 295 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 1/4 Inches		0 Feet	295 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	+2	5
8 1/2	PVC		-5	50
6 1/2	PVC	SRD	+1	295

Perforations:
Type perforation Factory
Size perforation .032 Sieve type
From 230 feet to 290 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout
Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level 30 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °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 Vernon H. Dimick (Contractor)
Address 5360 N. Bonita Vista St. (Contractor)
Las Vegas, Nevada 89149
Nevada contractor's license number issued by the State Contractor's Board 10062
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 552
Signed V H Dimick (By driller performing actual drilling on site or contractor)
Date 02-16-05

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627