



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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 4842
Permit No. _____
Basin. 162



PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 17091

1. OWNER Keith Johnson ADDRESS AT WELL LOCATION Melanie Circle
MAILING ADDRESS _____

2. LOCATION SE 1/4 NW 1/4 Sec 34 T 19S R 53 E Nye County
PERMIT NO. _____ Issued by Water Resources Parcel No. 27-852-18 Subdivision Name Rancho Del Sol

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
Clay		0	4	4
Caliche		4	6	2
Clay		6	17	11
Caliche		17	19	2
Clay		19	28	9
Caliche		28	31	3
Clay		31	40	9
Caliche		40	42	2
Clay		42	54	12
Caliche	WB	54	57	3
Clay		57	73	16
Caliche	WB	73	76	3
Clay		76	84	8
Caliche	WB	84	87	3
Clay		87	98	11
Caliche	WB	98	104	6
Clay		104	119	15
Caliche	WB	119	126	7
Clay		126	137	11
Caliche	WB	137	139	2
Clay		139	143	4
Caliche	WB	143	146	3
Clay		146	158	12
Caliche	WB	158	161	3
Clay		161	169	8
Caliche	WB	169	173	4
Clay		173	175	2

8. WELL CONSTRUCTION
Depth Drilled 175 Feet Depth Cased 175 Feet

HOLE DIAMETER (BIT SIZE)
From 12 1/4 Inches To 175 Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>1.88</u>	<u>0</u>	<u>175</u>

Perforations:
Type perforation factory Saw Cut
Size perforation 8" x 3"

From _____ feet to _____ feet
From 135 feet to 153 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 50 feet to 175 feet

9. WATER LEVEL
Static water level 54 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started August 8, 1995
Date completed August 11, 1995

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

RECEIVED
SEP 1 1995
Div. of Water Resources
Branch Office Las Vegas, NV

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

Name Great Basin Drilling Contractor
Address HCR 18 Box 80358 Contractor
Pahrump, NV 89041 Contractor

Nevada contractor's license number issued by the State Contractor's Board 30880

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1426

Signed Thomas Dan
By driller performing actual drilling on site or contractor

Date 8/24/95