STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 114157
Permit No.
Basin 163

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 35464

1. OWNER JOHN + PEGGY ELLENBURG
MAILING ADDRESS P.O. BOX 95704
LAS VEGAS NV. 89193

ADDRESS AT WELL LOCATION DIAMOND AV. + TUSKEGEE ST
SANDY VALLEY
Subdivision Name: County: CLARK

2. LOCATION NW ¼ NW ¼ Sec 22 T 24 N/S R 56 E
PERMIT/WAIVER No. 200-22-101-001
Issued by Water Resources Parcel No.

Latitude 35.51.160 UTM E ☐ NAD 27
Longitude 115.41.220 N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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
SANDY LOAM		0	8	8
CALICHE		8	14	6
CLAY		14	35	21
CLAY + GRAVEL		35	65	30
CALICHE		65	72	7
CLAY + GRAVEL		72	105	33
CALICHE		105	129	24
CLAY + GRAVEL		129	202	73
GRAVEL	W.B	202	245	43

DCNR/DWR
RECEIVED
JUL 11 2011
LAS VEGAS OFFICE

Date started: 7-4, 20 11
Date completed: 7-5, 20 11

9. WELL CONSTRUCTION
Depth Drilled 245 Feet Depth Cased 245 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12¼	Inches	0	Feet	245	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6⅝"	4.33	PVC SCH40 .316	0	245

Perforations:
Type of perforation SAW CUT
Size of perforation ⅛ INCH BY 6 INCH 4 ROWS
From 245 feet to 205 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☐ Neat Cement	to		☐ Pumped	☐ Poured
☐ Cement Grout	to		☐ Pumped	☐ Poured
☒ Concrete Grout	50 to	SURFACE	☐ Pumped	☒ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 245 to 50 FT. ☐ Pumped ☒ Poured
Type: 3/8 INCH PEA GRAVEL
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 129 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COOL °F
Quality:

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

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name BUDGET DRILLING CO. (Contractor)
Address P.O. BOX 3505 PAHRUMP NV. 89041 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 40020
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1573
Signed [signature] (By driller performing actual drilling on-site or contractor)
Date 7-9-2011

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-08)