

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

OFFICE USE ONLY
 Log No. 94776
 Permit No. _____
 Basin 083

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. 52238

1. OWNER Stephen & Laurie Kew ADDRESS AT WELL LOCATION 21535 Dortort Rd. VCA
 MAILING ADDRESS 21535 Dortort Rd. Reno, NV 89521

2. LOCATION SE 1/4 NW 1/4 Sec. 32 T 18N N/S R 21E E Storey County
 PERMIT NO. 003-014-40 Parcel No. _____ Subdivision Name _____
 Issued by Water Resources

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
Gray volcanic rock	x	278	334	58
Gray sandy clay		334	340	6
Gray volcanic rock		340	354	14
Gray clay		354	363	9
Gray volcanic rock		363	390	27
Fracture	x	390	391	1
Gray volcanic rock		391	456	65
Gray sandy clay		456	498	42
Gray volcanic rock		498	510	12
Soft zone	x	510	514	4
Gray volcanic rock	x	514	530	16
Fracture	x	530	619	89
Soft fracture	x	619	665	46
Hard gray volcanic rock		665	675	10

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Date started 8/18/2004, 19
 Date completed 8/24/2004, 19

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 checked="" type="checkbox"/> Air Lift	<u>35</u>		<u>3</u>

8. WELL CONSTRUCTION
 Depth Drilled 675 Feet Depth Cased 675 Feet

HOLE DIAMETER (BIT SIZE)
 From 6 1/8 Inches To 675 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>5</u>	<u>10.79</u>	<u>.188</u>	<u>268</u>	<u>675</u>

Perforations:
 Type perforation Machine cut
 Size perforation 3/32 x 3

From <u>508</u> feet to <u>548</u> feet
From <u>608</u> feet to <u>668</u> feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No
 Depth of Seal _____ Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 210 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °F Quality Not tested

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

Name Bruce MacKay Pump & Well Service, Inc. Contractor
 Address 1600 Mt. Rose Hwy Contractor
Reno, NV 89511
 Nevada contractor's license number issued by the State Contractor's Board 23096
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923

Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 8/24/2004