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. 102895
Permit No.
Basin 117

old well 223¼ intent

NOTICE OF INTENT NO. 30444

1. OWNER Rae Ellis
MAILING ADDRESS PO.BOX 108 Dyer NV. 89010
ADDRESS AT WELL LOCATION S. side Swager Cicle N. side Dyer Nevada

2. LOCATION SE ¼ NE ¼ Sec. 22 T. 4 N/S R. 36 E/W Esmeralda County
PERMIT NO. log26708 Issued by Water Resources | 07-641-11 Parcel No. | White Mountan Subdivision Name

3. WORK PERFORMED
[ ] New Well [ ] Replace [X] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Loged on #26708		0	130	130
Tan claysome sand		130	155	25
Tan sticky clay		155	190	35
~~Sandy sand~~				
Sandy silty clay		190	223	33
Course sand	x	223	229	33 1
hard pan clay,sand				
gravel		229	293	64
Coursesand	x	293	294	1
Hard tan clay,sand				
Gravel		294	296	2
Course sand	x	296	297	1
hard Pan Clay				
sand & gravel		297	300	3
World Geodetic System 1984 used				
Lat 37° 34.771 N				
Long 117° 58 34.12				

Date started 4-24-07, 20
Date completed 4-28-07, 20

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
80	290	2
60	200	1
35	150	2

8. WELL CONSTRUCTION
Depth Drilled 297 Feet Depth Cased 296 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	130 Feet	297 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	SDR21	PVC 5/16		
Below top of 8 5/8"			1	296

Perforations:
Type perforation saw cut horizonal 2rows
Size perforation .1x3"
From 150 feet to 296 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50 old log 26708
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout
Placement Method: [ ] Pumped [ ] Poured

Gravel Packed: [ ] Yes [X] No
From feet to feet

9. WATER LEVEL
Static water level 92 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Karanatha Drilling & Pump Service (Contractor)
Address 22893 HWY 6 (Contractor)
Fenton CA. 93512
Nevada contractor's license number issued by the State Contractor's Board 0039576
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1238
Signed Russell Rule (By driller performing actual drilling on site or contractor)
Date 5-7-07

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

(01-622)