GPS. N 39° 30.019 W 118 52.230 WGS 84

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. 1041688
Permit No.
Basin 101

NOTICE OF INTENT NO. 59898

1. OWNER JKG Builders-Ken Gerhart
MAILING ADDRESS
ADDRESS AT WELL LOCATION 5740 Sarsen Rd Fernley, NV

2. LOCATION NE ¼ NW ¼ Sec. 20 T. 19 N/S R. 28 E. Churchill County
PERMIT NO. (Issued by Water Resources) 008175-39 (Parcel No.) (Subdivision Name)

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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sands		0	13	13
Gravels		13	23	10
Clay		23	27	4
Gravels		27	37	10
Clay		37	39	2
Gravels		39	71	32
Clay & Gravels		71	80	9
Gravels		80	135	55
Clay		135	140	5
N 39.500418				
W 118.869520 NAD27				
7bag mud				

Date started October 26, 2007
Date completed October 29, 2007

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		3 hrs

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
10 5/8	0	140

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	1	140

Perforations:
Type perforation Factory
Size perforation
From 125 feet to 135 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 140 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 good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Layck Drilling Inc. (Contractor)
Address P.O. Box 599 (Contractor)
Silver Springs, NV 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2346
Signed (By driller performing actual drilling on site or contractor)
Date 10-29-07

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