

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

log # 4956
White Pine
well
COPY

Permit 44866

RECORD OF WELL

Locate well on plat of section.

1. Location: State NEVADA County _____
Nearest P. O. _____ Direction from P. O. _____
Distance from P. O. _____ miles; NE 1/4 sec. 12, T. 26, R. 55
If in city, give street and number _____

2. Owner: _____ Address _____

Driller: J. B. Reynolds Address Fallon, Nev.

3. Situation: Is well on upland, in valley, or on hillside? _____

4. Elevation of top of well: _____ ft. _____ the level of _____

5. Type of well: drilled (Above or below) _____; kind of drilling rig used std. cable tool (Sea, depot, lake, or stream)
(Dug, driven, bored, or drilled) _____ (Solid tool, jetting, rotary, etc.)

6. Depth of well: 287 ft.; year in which well was finished Oct. 1, 1959

Does well enter rock? no; if so, at what depth? _____ ft.; kind of rock _____

7. Diameter: At top 6" inches; at bottom 6" inches.

8. Principal water bed: clay & gravel layer from 255 to 265
(Gravel, sand, clay, or rock. If rock, state kind)

Depth to principal water bed 255 ft.; thickness of bed 10 ft.

If other water supplies were found, give depth to each seep at 125 ft.

9. Casings: Kind LW mill pipe size 6 5/8; length 287 ft.; between depths of top and 267 ft.

Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.

Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.

Packers (if any): Depth at which packers were used _____; kind _____

Screen or Strainer: Was well finished with screen? _____; kind of screen _____;

length of screen _____ ft.; diameter _____ inches; size of openings _____

10. Head: Does well at present overflow without pumping? _____; did it overflow when new? _____;

if flowing, give pressure _____ lb. per sq. inch; or height water will rise in a pipe _____ ft. above surface;

original pressure or head _____; if not flowing, give water level in well 120 ft. below surface.

11. Pump: Is the well pumped? _____; kind of pump _____;

size or capacity of pump _____; kind of power _____

12. Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;

well has been pumped at _____ gallons per minute continuously for _____ hours;

quantity of water ordinarily obtained from well _____ gallons per day.

13. Use: For what purpose is the water used? _____

14. Quality of the water: _____; is there an analysis? _____

(Hard or soft, fresh or salty, etc.)

15. Cost of well, not including pump: _____ Temperature of water _____ ° F.

Name of person filling blank J. B. Reynolds

Date Sept. 10, 1959 Address Fallon, Nev.

